



Quality Assurance. From farm to shop.

Database Instructions  
**csv-upload**  
**Feed monitoring**  
**Sample related data**





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## 1 Introduction

In addition to the possibility to manually enter the sample related data of feed samples into the QS database (module feed monitoring), these information can also be transferred to the database by a csv-file (**Upload**). This makes sense when a company has an internal database system where sample related data are recorded. All QS-relevant information can be extracted from this system as csv-file and can then be uploaded into the QS database. When a great number of samples shall be uploaded simultaneously into the QS-database, time can be saved by using the upload function. Vice versa, sample related data which have already been recorded in the database can be transferred into an excel-file (**Download**).

## 2 Style sheet csv-file

To upload sample related data, a style sheet can be downloaded from the database website under the menu item "support". The following points must be regarded while editing the style sheet:

- The style sheet is based on an Excel file. The table elements must be formatted as "text"
- During the entering and editing of data, the file can be saved in Excel-format (ending ".xls" behind the filename). The final file for the upload has to be saved in csv-format (ending ".csv" behind the filename)
- All columns of the style sheet must be maintained for uploading, even though they are not (must not) be filled. The headings and the order of the columns must also be maintained as in the style sheet.

## 3 File content

The style sheet contains mandatory fields which must be filled in. There are also free text-fields for additional entries. The file does also contain information fields which have to be left blank for the upload. Entries are made in these fields during the download, when the concerning information have been entered in the database.

A detailed description of the technical process of the file upload is included in the database instructions for the module feed monitoring, which can also be found on the database website (menu item "Support").

**Tab. 1: Overview sample related data in the csv-style sheet**

Column	Name	Explanation
A	<b>Proben-ID</b> <b>Sample-ID</b>  (e.g.:F00008882-0047166075)	The first part of the sample-ID is the QS location number of the location where the sample was taken. The second part (max. 10 digits) can be created individually, but has to be distinct and is checked during the upload. If nothing is entered in this field, the second part of the ID is created by the database.
B	<b>Probenart</b> <b>Type of sample</b>	There are different types of samples. A regular sample corresponds to the QS-control plan 1 = Regular sample: Sample, which falls under the regular monitoring of QS (see the guideline feed, chapters 3.24.2 and 3.24.5, respectively 4.22.2 and 4.22.5) 2 = Gate-Keeping: Sample taken within the scope of the gatekeeper regulation (Annex 10.2 to the guideline feed) (see the guideline feed chapter 3.24.6 and 4.22.6, respectively) 3 = Positiv release sampling: Sample taken within the scope of the positive release sampling regulation (see the guideline feed chapter 3.24.7 and 3.24.8, respectively 4.22.7 und 4.22.8) 4 = Special release: Sample taken within the scope special release regulation (gatekeeper regulation, Annex 10.2 to the guideline feed; see the guideline feed chapter 3.24.6 and 4.22.6, respectively)



Column	Name	Explanation
		<p>5 = Additional control plan: Sample taken within the scope of a currently valid additional control plans (additional control plans, Annex 9.7 to the guideline Feed monitoring) (see the guideline of feed chapter 3.24.9 and 3.24.10 and 4.22.9 and 4.22.10 respectively).</p> <p>6 = Ad hoc monitoring plan: Sample taken within the scope of a currently valid Ad hoc monitoring plan (Ad-hoc monitoring plan, Annex 9.8 to the guideline feed monitoring) (see the guideline of feed, chapter 3.24.11 and 3.24.12 and 4.22.11 and 4.22.12, respectively)</p>
C	<p><b>QS- Standortnummer</b>  <b>QS location number</b>            (e.g.: F00008882)</p>	The location number ist obligatory.
D	<p><b>Produktionsart</b>  <b>Production scope</b>            (e.g.:71)</p>	<p>The number of the sampled location ´s location number has to be entered here (mandatory field).</p> <p>70 = additive and premix production            71 = compound feed production            72 = feed material production            73 = small scale feed material production            74 = private labelling            75 = mobile feed milling and mixing plant (<b>Note: only oils and fats</b>)            76 = feed trader            701 = compound feed production (special processes)            702 = feed material production (special processes)            703 = small scale feed material production (special processes)</p> <p>Or e.g.:</p> <p>1001 = cattle farming            2001 = pig farming etc.</p>
E	<p><b>Standortname</b>  <b>Location name</b>            (e.g.:Factory Bonn)</p>	This field is ignored by the database during uploads and is not required to filled out. During downloads the location number of the company is displayed here.
F	<p><b>Auftraggebername</b>            (e.g. Feed company Schmidt)</p>	Field of information for downloads. During upload leave this field blank. (During downloads the name of the costumer is deposited in this field. This is in general the feed company or the coordinator for agricultural samples)
G	<p><b>QS-ID Auftraggeber</b>  <b>QS-ID customer</b></p>	Field of information for downloads. For uploads leave this field blank.
H	<p><b>QS-ID Labor 1</b>  <b>QS-ID Laboratory 1</b></p>	Here you have to enter the QS ID of the laboratory, which is in charged of the sample. You can find the QS ID of the laboratories in the table of the QS-approved laboratories for feed monitoring on <a href="http://www.q-s.de">www.q-s.de</a> (mandatory field, if a laboratory has to be charged directly for the analysis).
I	<p><b>QS-ID Labor 2</b>  <b>QS-ID Laboratory 2</b></p>	Here you can enter the QS ID of the laboratory, which is in charged of the second analysis. This field has only to be filled in case of a maximum value, action threshold or QS guidance value.



Column	Name	Explanation
J	<b>Eingabe durch Entry by</b>	Here you have to enter the user ID or the login username of the company/person, which enters the sample related data.
K	<b>Probenehmer Sampler</b>	Name of the sampler (optional).
L	<b>Futtermittel_Nr. Feed number (e.g.: 1.02.04)</b>	You can find for feed materials the corresponding code numbers and the designation in the positive list for feed materials. The codes for compound feed materials and agricultural self-mixtures can be found in annex 4.1 (see below). The codes for pre-mixtures and additives can be found in annex 4.2 (see below).
M	<b>Futtermittel-Bezeichnung Feed designation (e.g.: Wheat)</b>	Field of information for downloads. For uploads leave this field blank.
N	<b>Prüfparameter Test parameters (e.g. QS-F-003: QS-F-008=1)</b>	<p>The code number of the parameter, which has to be analysed, has to be entered here. Several parameters have to be separated with a colon (:). Screening methods are selected with the supplement =1 behind the parameter. At least one code has to be entered to transfer the sample related data to the laboratory (mandatory field, if the laboratory has to be charged directly).</p> <p>           QS-F-001 = PCB (non-dioxinlike PCB)            QS-F-002 = Heavy metal            QS-F-003 = Dioxin            QS-F-004 = Pesticide residues            QS-F-006 = PAK            QS-F-007 = Animal components            QS-F-008 = Deoxynivalenol, Vomitoxin (DON)            QS-F-009 = Zearaleon (ZEA)            QS-F-010 = Aflatoxin B1            QS-F-011 = Salmonella            QS-F-012 = Ochratoxin A (OTA)            QS-F-013 = Methanol            QS-F-014 = PCB (dioxinlike PCB)            QS-F-015 = Summation of Dioxin and dioxinlike PCB            QS-F-016 = PSM: grain            QS-F-017 = PSM: tubers and roots            QS-F-018 = PSM: oil seeds and oil fruits            QS-F-019 = PSM: active substances for other products            QS-F-020 = Nickel (Heavy metal)            QS-F-021 = PSM: Whole-grain cereals EGM            QS-F-022 = PSM: feed fat            QS-F-023 = Packaging material            QS-F-027 = Antibiotic active substances: stage feed sector            QS-F-028 = Antibiotic active substances: fish products            QS-F-029 = Antibiotic active substances: stage agricultural sector pigs and cattle            QS-F-030 = Antibiotic active substances: stage agricultural sector poultry         </p>
O	<b>Prüfparameter-Name</b>	Field of information for downloads. For uploads leave this field blank.





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Column	Name	Explanation
	<b>Name of the test parameters</b> (e.g.: <i>Dioxin, DON</i> )	
P	<b>Unterparameter Sub parameter</b>	Here you can enter the code of the sub parameter of the analysed sample. Several sub parameters have to be separated by a colon (:). If there is already a parameter in column N, no entry has to be made in this field (legend: see annex 4.3 and 4.4).
Q	<b>Unterparameter Name Name of the Sub parameter</b>	Field of information for downloads. For uploads leave this field blank.
R	<b>Probenahmedatum Sampling date</b> (e.g. <i>15.05.2008</i> )	Date of sampling (DD.MM.YYYY).
S	<b>Herstellungsdatum Date of manufacture</b> (e.g.: <i>24.03.2008</i> )	Date of manufacture of the feed (DD.MM.YYYY). For the purpose of traceability and identification, either the date of manufacture or the internal designation (column T) must be declared.
T	<b>Betriebsinterne Bezeichnung (Company) internal designation</b> (e.g: <i>TopMix 12</i> )	In this field you can enter the company-internal designation (free text field)
U	<b>Probemenge Volume of sample</b> (e.g.: <i>3.00</i> )	Indication of the volume of sample in kg.
V	<b>Einheit Probemenge Unit sample volume</b>	Currently, the indication is only possible in kg.
W	<b>Ursprungsland Futtermittel Country of origin of the feed</b> (e.g.: <i>276</i> )	Hier ist die Code-Nummer des Landes zu hinterlegen, aus dem das Futtermittel stammt (ISO 3166 Ländercode). Here you can enter the country code, from which the feed material originates (ISO 3166 Ländercode (country codes)).  276 = Germany 528 = Netherlands 056 = Belgium 040 = Austria 250 = France  Other country codes: <a href="http://www.aufenthaltstitel.de/staaten/schlues-sel.html">http://www.aufenthaltstitel.de/staaten/schlues-sel.html</a>
X	<b>Bundesland_ID State ID</b> (e.g.: <i>09</i> )	If the country of origin of the feed is Germany, you have to enter the "state" (Bundesland) code in this field. For feed materials of other countries leave this field blank.



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Column	Name	Explanation
		01 = Schleswig-Holstein 02 = Hamburg 03 = Niedersachsen 04 = Bremen 05 = Nordrhein-Westfalen 06 = Hessen 07 = Rheinland-Pfalz 08 = Baden-Württemberg 09 = Bayern 10 = Saarland 11 = Berlin 12 = Brandenburg 13 = Mecklenburg-Vorpommern 14 = Sachsen 15 = Sachsen-Anhalt 16 = Thüringen 99 = unknown
Y	<b>Bundesland Name</b> <b>State name</b> (e.g.: <i>Bayern</i> )	Field of information for downloads. For uploads leave this field blank.
Z	<b>Artikelnummer</b> <b>Article number</b>	In this field, you can deposit the (firm) internal feed article number. The entry is voluntary (free text field)
AA	<b>Handels-be-zeichnung</b> <b>Commercial designation</b>	Here you can enter the commercial designation. The entry is voluntary (free text field).
AB	<b>Besonderheiten</b> <b>Specific features</b>	Field for possible remarks from the sampler.
AC	<b>Weitergeben</b> <b>Pass on</b>	The entry in this field decides on the status of the sample. "0": Status of the sample remains unchanged <ul style="list-style-type: none"> <li>• Sample related data has been created</li> </ul> or <ul style="list-style-type: none"> <li>• Sampler has been commissioned</li> </ul> "1": Status of the sample changed <ul style="list-style-type: none"> <li>• from "Sample related data has been created" to "Sampler has been commissioned"</li> </ul> or <ul style="list-style-type: none"> <li>• from Sampler has been commissioned" to "Laboratory commissioned"</li> </ul> If you are logged in as a system participant, you must currently carry out the csv-upoad twice to change the status of the samples into "Laboratory commissioned".



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## 4 Annexes

### 4.1 Designations of Compound Feed and Self-mix (agricultural sector) in the database

Group	Feed Designation	Code
<b>Milk performance feed (MLF)</b>	Milk performance feed (<= 25% crude protein)	1.1
	Milk performance feed (> 25% crude protein)	1.4
	Agricultural business: Dairy cattle self-mix	1.6
	Supplementary feed for dairy cattle	1.7
<b>Cattle fattening feed / calf feed (RMF/KF)</b>	Calf feed supplement	2.1
	Cattle fattening feed I (<= 20% crude protein)	2.3
	Cattle fattening feed II (> 20% crude protein)	2.4
	Cattle protein concentrate	2.5
	Agricultural business: Cattle self-mix	2.6
	Supplementary feed for cattle	2.7
<b>Milk substitute (MAT)</b>	Calf milk substitute (supplement)	3.2
	Calf milk substitute (complete feed)	3.3
	Piglet milk substitute (supplement)	3.5
	Piglet milk substitute (complete feed)	3.6
<b>Piglet feed (FF)</b>	Piglet rearing feed (supplement)	4.6
	Piglet rearing feed (complete feed)	4.7
	Piglet feed supplement (incl. prestarter)	4.2
	Piglet feed supplement (piglets after weaning)	4.5
	Agricultural business: Piglet self-mix	4.4
<b>Sow feed (SF)</b>	Gilt rearing feed (supplement)	5.8
	Gilt rearing feed (complete feed)	5.9
	Sow complete feed (pregnant)	5.1
	Sow complete feed (suckling)	5.2
	Other sow complete feed	5.6
	Sow feed supplement	5.7
	Sow self-mix (agricultural sector)	5.4
<b>Pig fattening feed (MSF)</b>	Pig complete feed I (up to 50 kg)	6.1
	Pig complete feed II (more than 50 kg)	6.3
	Pig feed supplement	6.1
	Agricultural business: Pig self-mix	6.9
<b>Poultry fattening feed (MGF)</b>	Poultry complete feed I (up to a age of 5 weeks)	7.1
	Poultry complete feed II (from the age of 5 week)	7.2
	Turkey hen chick complete feed	7.3
	Turkey hen fattening complete feed	7.4
	Duck chick complete feed	7.5
	Duck fattening complete feed	7.6
	Poultry fattening feed supplement	7.7
	Agricultural business: Poultry fattening self-mix	7.8
<b>Laying hen feed (LHF)</b>	Pullet rearing complete feed	8.2
	Pullet rearing feed supplement	8.9
	Laying hen complete feed	8.4
	Laying hen feed supplement	8.6
	Agricultural business: Laying hen self-mix	8.8





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Group	Feed Designation	Code
<b>Mineral feed (MIN)</b>	Cattle feed supplement with minerals containing < 7 % phosphorus	9.1 0
	Cattle feed supplement with minerals containing >= 7 % phosphorus	9.1 1
	Cattle mineral feed containing < 7 % phosphorus	9.1 2
	Cattle mineral feed containing >= 7 % phosphorus	9.1 3
	Pig mineral feed containing < 7 % phosphorus	9.1 4
	Pig mineral feed containing >= 7 % phosphorus	9.1 5
	Layers mineral feed containing < 7 % phosphorus	9.1 6
	Layers mineral feed containing >= 7 % phosphorus	9.1 7
	Supplementary mineral feed for all species containing < 7 % phosphorus	9.1 8
	Supplementary mineral feed for all species containing >= 7% phosphorus	9.1 9
<b>Other</b>	Supplementary feed for all species	15.
	Supplementary feed for pig	15.
	blends of fats/ oils	15.
	blends of fatty acids	15.
<b>Poultry for multiplying feed (GEF)</b>	Poultry for multiplying complete feed	16.
	Poultry for multiplying feed supplement	16.
	Agricultural business: Poultry for multiplying self-mix	16.

#### 4.2 Designations of Premixes and Feed Additives in the QS Database

Group	Feed Designation	Code
Premixes (PRE)	Premix	10.4
Technological Additives (TA)	Preservatives	11.1
	Antioxidants	11.2
	Emulsifiers	11.3
	Stabilizers	11.4
	Thickeners	11.5
	Gelling agents	11.6
	Binders	11.7
	Anticaking agents	11.8
	Acidity regulators	11.9
	Silage additives	11.10
	Denaturants	11.11
	Other technological additives	11.12
Sensory Additives (SA)	Colorants	12.1
	Flavouring compounds	12.2
Nutritional Additives (NA)	Vitamins and provitamins	13.1
	Compounds of trace elements	13.2



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Group	Feed Designation	Code
	Amino acids, their salts and analogues	13.3
	Urea and its derivatives	13.4
Zootechnical Additives (ZA)	Digestibility enhancers	14.1
	Gut flora stabilizers	14.2
	Other zootechnical additives	14.3

#### 4.3 Codes of the sub-parameters (column H, CAS number) and terms except for pesticide residues

Code	Sub parameter
1162-65-8	Aflatoxin B1
303-47-9	Ochratoxin A (OTA)
1746-01-6	Dioxin
7439-92-1	Lead (Heavy metal)
7439-97-6	Mercury (Heavy metal)
7440-38-2	Arsenic (Heavy metal)
7440-43-9	Cadmium (Heavy metal)
7440-02-0	Nickel (Heavy metal)
67-56-1	Methanol
QS-FM-0001	Salmonella
QS-FM-0002	Antibiotic performance promoters
QS-FM-0003	Animal components
QS-FM-1022	Deoxynivalenol, Vomitoxin (DON)
QS-FM-1111	Zearaleon (ZEA)
QS-FM-1112	PAK
1336-36-3	PCB (non-dioxinlike PCB)
QS-FM-0014	PCB (dioxinlike PCB)
QS-FM-0015	Summation of Dioxin and dioxinlike PCB
QS-FM-1113	Packaging material

#### 4.4 Codes of the sub-parameters (column O) and terms (Spalte P) for pesticide residues

##### 4.4.1 Pesticide residues (Code: QS-F-004)

Active substances name/Sub parameters	Test parameters	CAS numbers
Azinphos-ethyl	Pesticide residues	2642-71-9
Azoxystrobin	Pesticide residues	131860-33-8
Bitertanol	Pesticide residues	55179-31-2
Brompropylat	Pesticide residues	18181-80-1
Carbaryl	Pesticide residues	63-25-2
Carbendazim and Benomyl (sum of Benomyl and Carbendazim, expressed as Carbendazim)	Pesticide residues	10605-21-7 / 17804-35-2
Chlorpyrifos	Pesticide residues	2921-88-2
Chlorpyrifos-methyl	Pesticide residues	5598-13-0
Chlorthalonil	Pesticide residues	1897-45-6



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Active substances name/Sub parameters	Test parameters	CAS numbers
Cyfluthrin (Cyfluthrin einschließlich anderer Gemische seiner Isomerbestandteile (Summe aller Isomeren))	Pesticide residues	68359-37-5
Cypermethrin, summation of isomers	Pesticide residues	52315-07-8
Cyprodinil	Pesticide residues	121552-61-2
Deltamethrin	Pesticide residues	52918-63-5
Dichlorvos	Pesticide residues	62-73-7
Dimethoat	Pesticide residues	60-51-5
Diphenylamin	Pesticide residues	122-39-4
Disulfoton	Pesticide residues	298-04-4
Endosulfan	Pesticide residues	115-29-7
Famoxadon	Pesticide residues	131807-57-3
Fenpropidin	Pesticide residues	67306-00-7
Fenvalerat and Esfenvalerat RR- and SS-Isomer	Pesticide residues	66230-04-4
Fenvalerat and Esfenvalerat RS- and SR-Isomer	Pesticide residues	51630-58-1
Folpet	Pesticide residues	133-07-3
Hexaconazol	Pesticide residues	79983-71-4
Imazalil	Pesticide residues	35554-44-0
Iprodion	Pesticide residues	36734-19-7
Kresoxim-methyl	Pesticide residues	143390-89-0
Lambda-Cyhalothrin	Pesticide residues	91465-08-6
Malathion	Pesticide residues	121-75-5
Mecarbam	Pesticide residues	2595-54-2
Metalaxyl	Pesticide residues	57837-19-1
Methidathion	Pesticide residues	950-37-8
Methomyl	Pesticide residues	16752-77-5
Myclobutanil	Pesticide residues	88671-89-0
Nitrofen	Pesticide residues	1836-75-5
Oxydemeton-methyl, Oxydemeton-methyl, sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl From version 1.8 instead of 3811065 $S=1 \times 3811025 + 0.939 \times 3811010$	Pesticide residues	PES0074
Oxydemeton-methyl; Demeton-S-methylsulfoxid	Pesticide residues	301-12-2
Parathion	Pesticide residues	56-38-2
Parathion-methyl	Pesticide residues	298-00-0
Pendimethalin	Pesticide residues	40487-42-1
Permethrin, Gesamt-, Summe der Isomeren	Pesticide residues	52645-53-1
Phosphamidon	Pesticide residues	13171-21-6
Pirimiphos-methyl	Pesticide residues	29232-93-7
Prochloraz	Pesticide residues	67747-09-5
Procymidon	Pesticide residues	32809-16-8
Profenofos	Pesticide residues	41198-08-7
Propiconazol	Pesticide residues	60207-90-1
Resmethrin	Pesticide residues	10453-86-8
Spiroxamin	Pesticide residues	118134-30-8
Thiodicarb	Pesticide residues	59669-26-0
Triadimefon and Triadimenol	Pesticide residues	PES0106



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Active substances name/Sub parameters	Test parameters	CAS numbers
Triazophos	Pesticide residues	24017-47-8
Trichlorfon	Pesticide residues	52-68-6
Vinclozolin	Pesticide residues	50471-44-8

#### 4.4.2 Pesticide residues: Grain (Code: QS-F-016)

Active substances name/ Sub parameters	Test parameters	CAS numbers
2,4-D	Pesticide residues: Grain	94-75-7_QS-GK
Acetamiprid	Pesticide residues: Grain	135410-20-7_QS-GK
Acibenzolar-S-methyl	Pesticide residues: Grain	135158-54-2_QS-GK
Alachlor	Pesticide residues: Grain	15972-60-8_QS-GK
Aldicarb	Pesticide residues: Grain	116-06-3_QS-GK
Atrazin	Pesticide residues: Grain	1912-24-9_QS-GK
Azinphos-ethyl	Pesticide residues: Grain	2642-71-9_QS-GK

Active substances name/ Sub parameters	Test parameters	CAS numbers
Azinphos-methyl	Pesticide residues: Grain	86-50-0_QS-GK
Azoxystrobin	Pesticide residues: Grain	131860-33-8_QS-GK
Benalaxyl	Pesticide residues: Grain	71626-11-4_QS-GK
Benfuracarb	Pesticide residues: Grain	82560-54-1_QS-GK
Bentazon	Pesticide residues: Grain	25057-89-0_QS-GK
Bitertanol	Pesticide residues: Grain	55179-31-2_QS-GK
Bromacil	Pesticide residues: Grain	314-40-9_QS-GK
Bromoxynil	Pesticide residues: Grain	1689-84-5_QS-GK
Bupirimat	Pesticide residues: Grain	41483-43-6_QS-GK
Buprofezin	Pesticide residues: Grain	69327-76-0_QS-GK
Buturon	Pesticide residues: Grain	3766-60-7_QS-GK
Cadusafos	Pesticide residues: Grain	95465-99-9_QS-GK
Carbaryl	Pesticide residues: Grain	63-25-2_QS-GK
Carbendazim	Pesticide residues: Grain	10605-21-7_QS-GK
Carbetamid	Pesticide residues: Grain	16118-49-3_QS-GK
Carbofuran	Pesticide residues: Grain	1563-66-2_QS-GK
Carboxin	Pesticide residues: Grain	5234-68-4_QS-GK
Carfentrazone-ethyl	Pesticide residues: Grain	128639-02-1_QS-GK
Chlorfenvinphos	Pesticide residues: Grain	470-90-6_QS-GK
Chloridazon	Pesticide residues: Grain	1698-60-8_QS-GK
Chloroxuron	Pesticide residues: Grain	1982-47-6_QS-GK
Chlorpyrifos (=Chlorpyrifos-ethyl)	Pesticide residues: Grain	2921-88-2_QS-GK
Chlorpyrifos-methyl	Pesticide residues: Grain	5598-13-0_QS-GK
Chlorthiophos	Pesticide residues: Grain	21923-23-9_QS-GK
Clofentezin	Pesticide residues: Grain	74115-24-5_QS-GK
Coumaphos	Pesticide residues: Grain	56-72-4_QS-GK
Cyazofamid	Pesticide residues: Grain	120116-88-3_QS-GK
Cyclanilid	Pesticide residues: Grain	113136-77-9_QS-GK
Cypermethrin	Pesticide residues: Grain	52315-07-8_QS-GK
Cyproconazol	Pesticide residues: Grain	94361-06-5_QS-GK
Cyprodinil	Pesticide residues: Grain	121552-61-2_QS-GK
Deltamethrin	Pesticide residues: Grain	52918-63-5_QS-GK
Demeton-S-methyl	Pesticide residues: Grain	919-86-8_QS-GK
Demeton-S-methylsulfon	Pesticide residues: Grain	17040-19-6_QS-GK
Demeton-S-methylsulfoxid	Pesticide residues: Grain	301-12-2_QS-GK
Desmethyl-pirimicarb	Pesticide residues: Grain	30614-22-3_QS-GK
Dialifos	Pesticide residues: Grain	10311-84-9_QS-GK
Diazinon	Pesticide residues: Grain	333-41-5_QS-GK
Dichlorprop	Pesticide residues: Grain	120-36-5_QS-GK
Dichlorvos	Pesticide residues: Grain	62-73-7_QS-GK
Diclobutrazol	Pesticide residues: Grain	75736-33-3_QS-GK
Dicloran	Pesticide residues: Grain	99-30-9_QS-GK
Diethofencarb	Pesticide residues: Grain	87130-20-9_QS-GK
Difenoconazol	Pesticide residues: Grain	119446-68-3_QS-GK
Diflufenican	Pesticide residues: Grain	83164-33-4_QS-GK
Dimefox	Pesticide residues: Grain	115-26-4_QS-GK
Dimethachlor	Pesticide residues: Grain	50563-36-5_QS-GK



Active substances name/ Sub parameters	Test parameters	CAS numbers
Dimethenamid	Pesticide residues: Grain	87674-68-8_QS-GK
Dimethoat	Pesticide residues: Grain	60-51-5_QS-GK
Ditalimfos	Pesticide residues: Grain	5131-24-8_QS-GK
Diuron	Pesticide residues: Grain	330-54-1_QS-GK
DNOC	Pesticide residues: Grain	534-52-1_QS-GK
Endosulfan-sulfat	Pesticide residues: Grain	1031-07-8_QS-GK
EPN	Pesticide residues: Grain	2104-64-5_QS-GK
Epoxiconazol	Pesticide residues: Grain	106325-08-0_QS-GK
Ethion	Pesticide residues: Grain	563-12-2_QS-GK
Ethofumesat	Pesticide residues: Grain	26225-79-6_QS-GK
Etoxazol	Pesticide residues: Grain	153233-91-1_QS-GK
Etrimfos	Pesticide residues: Grain	38260-54-7_QS-GK
Famoxadon	Pesticide residues: Grain	131807-57-3_QS-GK
Fenamidon	Pesticide residues: Grain	161326-34-7_QS-GK
Fenamiphos	Pesticide residues: Grain	22224-92-6_QS-GK
Fenazaquin	Pesticide residues: Grain	120928-09-8_QS-GK
Fenhexamid	Pesticide residues: Grain	126833-17-8_QS-GK
Fenoxycarb	Pesticide residues: Grain	72490-01-8_QS-GK
Fenpropidin	Pesticide residues: Grain	67306-00-7_QS-GK
Fenpropimorph	Pesticide residues: Grain	67564-91-4_QS-GK
Fenpyroximat	Pesticide residues: Grain	111812-58-9_QS-GK
Fenthion	Pesticide residues: Grain	55-38-9_QS-GK
Fenthion-oxon	Pesticide residues: Grain	6552-12-1_QS-GK
Fenthion-sulfoxid	Pesticide residues: Grain	3761-41-9_QS-GK
Fipronil	Pesticide residues: Grain	120068-37-3_QS-GK
Florasulam	Pesticide residues: Grain	145701-23-1_QS-GK
Fluazifop, freie Säure	Pesticide residues: Grain	69335-91-7_QS-GK
Fluazifop-P-Butyl	Pesticide residues: Grain	79241-46-6_QS-GK
Fludioxonil	Pesticide residues: Grain	131341-86-1_QS-GK
Flufenacet	Pesticide residues: Grain	142459-58-3_QS-GK
Fluometuron	Pesticide residues: Grain	2164-17-2_QS-GK
Flusilazol	Pesticide residues: Grain	85509-19-9_QS-GK
Flutriafol	Pesticide residues: Grain	76674-21-0_QS-GK
Fonofos	Pesticide residues: Grain	944-22-9_QS-GK
Foramsulfuron	Pesticide residues: Grain	173159-57-4_QS-GK
Fosthiazat	Pesticide residues: Grain	98886-44-3_QS-GK
Fuberidazol	Pesticide residues: Grain	3878-19-1_QS-GK
Furathiocarb	Pesticide residues: Grain	65907-30-4_QS-GK
Imazalil	Pesticide residues: Grain	35554-44-0_QS-GK
Imidacloprid	Pesticide residues: Grain	138261-41-3_QS-GK
Indoxacarb	Pesticide residues: Grain	144171-61-9_QS-GK
Iodofenphos	Pesticide residues: Grain	18181-70-9_QS-GK
Iodosulfuron-methyl	Pesticide residues: Grain	185119-76-0_QS-GK
loxynil	Pesticide residues: Grain	1689-83-4_QS-GK
Iprovalicarb	Pesticide residues: Grain	140923-17-7_QS-GK
Isofenphos	Pesticide residues: Grain	25311-71-1_QS-GK
Isoproturon	Pesticide residues: Grain	34123-59-6_QS-GK





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Active substances name/ Sub parameters	Test parameters	CAS numbers
Kresoxim-methyl	Pesticide residues: Grain	143390-89-0_QS-GK
Lenacil	Pesticide residues: Grain	2164-08-1_QS-GK
Malathion und Malaaxon	Pesticide residues: Grain	PES0101_QS-GK
MCPA	Pesticide residues: Grain	94-74-6_QS-GK
MCPB	Pesticide residues: Grain	94-81-5_QS-GK
Mecarbam	Pesticide residues: Grain	2595-54-2_QS-GK
Mepanipyrim	Pesticide residues: Grain	110235-47-7_QS-GK
Mepronil	Pesticide residues: Grain	55814-41-0_QS-GK
Mesosulfuron-methyl	Pesticide residues: Grain	208465-21-8_QS-GK
Metalaxyl	Pesticide residues: Grain	57837-19-1_QS-GK
Metamitron	Pesticide residues: Grain	41394-05-2_QS-GK
Metazachlor	Pesticide residues: Grain	67129-08-2_QS-GK
Metconazol	Pesticide residues: Grain	125116-23-6_QS-GK
Methabenzthiazuron	Pesticide residues: Grain	18691-97-9_QS-GK
Methidation	Pesticide residues: Grain	950-37-8_QS-GK
Methiocarb	Pesticide residues: Grain	2032-65-7_QS-GK
Methoxyfenozide	Pesticide residues: Grain	161050-58-4_QS-GK
Metsulfuron-methyl	Pesticide residues: Grain	79510-48-8_QS-GK
Mevinphos	Pesticide residues: Grain	7786-34-7_QS-GK
Monocrotophos	Pesticide residues: Grain	6923-22-4_QS-GK
Monolinuron	Pesticide residues: Grain	1746-81-2_QS-GK
Monuron	Pesticide residues: Grain	150-68-5_QS-GK
Myclobutanil	Pesticide residues: Grain	88671-89-0_QS-GK
Neburon	Pesticide residues: Grain	555-37-3_QS-GK
Omethoat	Pesticide residues: Grain	1113-02-6_QS-GK
Oxadixyl	Pesticide residues: Grain	77732-09-3_QS-GK
Oxamyl	Pesticide residues: Grain	23135-22-0_QS-GK
Paclobutrazol	Pesticide residues: Grain	76738-62-0_QS-GK
Paraoxon-ethyl	Pesticide residues: Grain	311-45-5_QS-GK
Paraoxon-methyl	Pesticide residues: Grain	950-35-6_QS-GK
Penconazol	Pesticide residues: Grain	66246-88-6_QS-GK
Pendimethalin	Pesticide residues: Grain	40487-42-1_QS-GK
Phosalon	Pesticide residues: Grain	2310-17-0_QS-GK
Phosmet	Pesticide residues: Grain	732-11-6_QS-GK
Phosphamidon	Pesticide residues: Grain	13171-21-6_QS-GK
Phoxim	Pesticide residues: Grain	14816-18-3_QS-GK
Picolinafen	Pesticide residues: Grain	137641-05-5_QS-GK
Picoxystrobin	Pesticide residues: Grain	117428-22-5_QS-GK
Piperonylbutoxid	Pesticide residues: Grain	51-03-6_QS-GK
Pirimicarb	Pesticide residues: Grain	PES0077_QS-GK
Pirimiphos-ethyl	Pesticide residues: Grain	23505-41-1_QS-GK
Pirimiphos-methyl	Pesticide residues: Grain	29232-93-7_QS-GK
Prochloraz	Pesticide residues: Grain	67747-09-5_QS-GK
Profenofos	Pesticide residues: Grain	41198-08-7_QS-GK
Propamocarb	Pesticide residues: Grain	24579-73-5_QS-GK
Propaquizafop	Pesticide residues: Grain	111479-05-1_QS-GK
Propazin	Pesticide residues: Grain	139-40-2_QS-GK



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Propetamphos	Pesticide residues: Grain	31218-83-4_QS-GK
Propiconazol	Pesticide residues: Grain	60207-90-1_QS-GK
Propoxycarbazon	Pesticide residues: Grain	145026-81-9_QS-GK
Propyzamid	Pesticide residues: Grain	23950-58-5_QS-GK
Prosulfocarb	Pesticide residues: Grain	52888-80-9_QS-GK
Prosulfuron	Pesticide residues: Grain	94125-34-5_QS-GK
Prothiophos	Pesticide residues: Grain	34643-46-4_QS-GK
Pymetrozin	Pesticide residues: Grain	123312-89-0_QS-GK
Pyraclostrobin	Pesticide residues: Grain	175013-18-0_QS-GK
Pyraflufen-ethyl	Pesticide residues: Grain	129630-19-9_QS-GK
Pyrazophos	Pesticide residues: Grain	13457-18-6_QS-GK
Pyridaben	Pesticide residues: Grain	96489-71-3_QS-GK
Pyridafenthion	Pesticide residues: Grain	119-12-0_QS-GK
Pyrimethanil	Pesticide residues: Grain	53112-28-0_QS-GK
Pyriproxyfen	Pesticide residues: Grain	95737-68-1_QS-GK
Quinalphos	Pesticide residues: Grain	13593-03-8_QS-GK
Quinmerac	Pesticide residues: Grain	90717-03-6_QS-GK
Quinoxifen	Pesticide residues: Grain	124495-18-7_QS-GK
Quizalofop	Pesticide residues: Grain	76578-12-6_QS-GK
S-Metolachlor	Pesticide residues: Grain	87392-12-9_QS-GK
Simazin	Pesticide residues: Grain	122-34-9_QS-GK
Spiroxamin	Pesticide residues: Grain	118134-30-8_QS-GK
Sulfosulfuron	Pesticide residues: Grain	141776-32-1_QS-GK
Sulfotep	Pesticide residues: Grain	3689-24-5_QS-GK
Sulprofos	Pesticide residues: Grain	35400-43-2_QS-GK
Tebuconazol	Pesticide residues: Grain	107534-96-3_QS-GK
Tebufenpyrad	Pesticide residues: Grain	119168-77-3_QS-GK
Terbuthylazin	Pesticide residues: Grain	5915-41-3_QS-GK
Tetrachlorvinphos Stirophos	Pesticide residues: Grain	22248-79-9_QS-GK
Thiabendazol	Pesticide residues: Grain	148-79-8_QS-GK
Thiacloprid	Pesticide residues: Grain	111988-49-9_QS-GK
Thiamethoxam	Pesticide residues: Grain	153719-23-4_QS-GK
Thifensulfuron-methyl	Pesticide residues: Grain	79277-27-3_QS-GK
Triadimefon, Triadimenol	Pesticide residues: Grain	PES0106_QS-GK
Triazophos	Pesticide residues: Grain	24017-47-8_QS-GK
Trifloxystrobin	Pesticide residues: Grain	141517-21-7_QS-GK
Trisulfuron	Pesticide residues: Grain	82097-50-5_QS-GK
Vamidotion	Pesticide residues: Grain	2275-23-2_QS-GK

#### 4.4.3 Pesticide residues: Tubers and Roots (Code: QS-F-017)

Active substances name/ Sub parameters	Test parameters	CAS numbers
Azoxystrobin	Pesticide residues: Tubers and Roots	131860-33-8_QS-KW
Azoxystrobin	Pesticide residues: Tubers and Roots	131860-33-8_QS-KW



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Carbendazim	Pesticide residues: Tubers and Roots	10605-21-7_QS-KW
Chloridazon	Pesticide residues: Tubers and Roots	1698-60-8_QS-KW
Chlorpropham,CIPC	Pesticide residues: Tubers and Roots	101-21-3_QS-KW
Clopyralid	Pesticide residues: Tubers and Roots	1702-17-6_QS-KW
Clothianidin	Pesticide residues: Tubers and Roots	210880-92-5_QS-KW
Cyfluthrin-beta	Pesticide residues: Tubers and Roots	68359-37-5_beta_QS-KW
Desmedipham	Pesticide residues: Tubers and Roots	13684-56-5_QS-KW
Difenoconazol	Pesticide residues: Tubers and Roots	119446-68-3_QS-KW
Dimethenamid-P	Pesticide residues: Tubers and Roots	87392-12-9_QS-KW
Epoconazol	Pesticide residues: Tubers and Roots	106325-08-0_QS-KW
Ethofumesat	Pesticide residues: Tubers and Roots	26225-79-6_QS-KW
Fenpropidin	Pesticide residues: Tubers and Roots	67306-00-7_QS-KW
Fluazifop-P-Butyl	Pesticide residues: Tubers and Roots	79241-46-6_QS-KW
Flusilazol	Pesticide residues: Tubers and Roots	85509-19-9_QS-KW
Glyphosat	Pesticide residues: Tubers and Roots	1071-83-6_QS-KW
Hymexazol	Pesticide residues: Tubers and Roots	10004-44-1_QS-KW
Imidacloprid	Pesticide residues: Tubers and Roots	138261-41-3_QS-KW
Kresoxim-methyl	Pesticide residues: Tubers and Roots	143390-89-0_QS-KW
Metamitron	Pesticide residues: Tubers and Roots	41394-05-2_QS-KW
Phenmedipham	Pesticide residues: Tubers and Roots	13684-63-4_QS-KW
Quinmerac	Pesticide residues: Tubers and Roots	90717-03-6_QS-KW
Quizalofop-P-Ethyl	Pesticide residues: Tubers and Roots	100646-51-3_QS-KW
Tefluthrin	Pesticide residues: Tubers and Roots	79538-32-2_QS-KW
Thiamethoxam	Pesticide residues: Tubers and Roots	153719-23-4_QS-KW



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Thiram	Pesticide residues: Tubers and Roots	137-26-8_QS-KW
Triflurosulfuron	Pesticide residues: Tubers and Roots	135990-29-3_QS-KW

#### 4.4.4 Pesticide residues: Oil seeds and oil fruits (Code: QS-F-018)

Active substances name/ Sub parameters	Test parameters	CAS numbers
Bifenthrin	Pesticide residues: Oil seeds and oil fruits	82657-04-3_QS-OEF
Chlorpyrifos (=Chlorpyrifos-ethyl)	Pesticide residues: Oil seeds and oil fruits	2921-88-2_QS-OEF
Chlorpyrifos-methyl	Pesticide residues: Oil seeds and oil fruits	5598-13-0_QS-OEF
Cypermethrin	Pesticide residues: Oil seeds and oil fruits	52315-07-8_QS-OEF
DDT (Summe aus DDT-, DDD- (oder TDE-) und DDE-Isomeren, ausgedrückt als DDT)	Pesticide residues: Oil seeds and oil fruits	PES0030_Summe_QS-OEF
Deltamethrin	Pesticide residues: Oil seeds and oil fruits	52918-63-5_QS-OEF
Dichlorvos	Pesticide residues: Oil seeds and oil fruits	62-73-7_QS-OEF
Difenoconazol	Pesticide residues: Oil seeds and oil fruits	119446-68-3_QS-OEF
Endosulfan	Pesticide residues: Oil seeds and oil fruits	PES0037_QS-OEF
Fenitrothion	Pesticide residues: Oil seeds and oil fruits	122-14-5_QS-OEF
Fludioxonil	Pesticide residues: Oil seeds and oil fruits	131341-86-1_QS-OEF
Hexachlorobenzene	Pesticide residues: Oil seeds and oil fruits	118-74-1_QS-OEF
Metalaxyl M	Pesticide residues: Oil seeds and oil fruits	70630-17-0_QS-OEF
Methidathion	Pesticide residues: Oil seeds and oil fruits	950-37-8_QS-OEF
Permethrin	Pesticide residues: Oil seeds and oil fruits	52645-53-1_QS-OEF
Pirimiphos-methyl	Pesticide residues: Oil seeds and oil fruits	29232-93-7_QS-OEF
Tetramethrin	Pesticide residues: Oil seeds and oil fruits	7696-12-0_QS-OEF



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#### 4.4.5 Pesticide residues: Whole-grain cereals EGM (Code: QS-F-021)

Active substances name/ Sub parameters	Test parameters	CAS numbers
Acephat	Pesticide residues: Whole-grain cereals EGM	30560-19-1_QS-EGM
Acrinathrin	Pesticide residues: Whole-grain cereals EGM	101007-06-1_QS-EGM
Alachlor	Pesticide residues: Whole-grain cereals EGM	15972-60-8_QS-EGM
Aldicarb	Pesticide residues: Whole-grain cereals EGM	116-06-3_QS-EGM
Aldoxycarb,Aldicarb-Sulfon	Pesticide residues: Whole-grain cereals EGM	1646-88-4_QS-EGM
Aldrin	Pesticide residues: Whole-grain cereals EGM	309-00-2_QS-EGM
alpha-Cypermethrin	Pesticide residues: Whole-grain cereals EGM	67375-30-8_QS-EGM
Amitraz	Pesticide residues: Whole-grain cereals EGM	3308-61-1_QS-EGM
Atrazindesethyl	Pesticide residues: Whole-grain cereals EGM	6190-65-4_QS-EGM
Atrazindeisopropyl	Pesticide residues: Whole-grain cereals EGM	3397-62-4_QS-EGM
Azaconazol	Pesticide residues: Whole-grain cereals EGM	60207-31-0_QS-EGM
Azinphos-ethyl	Pesticide residues: Whole-grain cereals EGM	2642-71-9_QS-EGM
Azinphos-methyl	Pesticide residues: Whole-grain cereals EGM	86-50-0_QS-EGM
Azoxystrobin	Pesticide residues: Whole-grain cereals EGM	131860-33-8_QS-EGM
Beflubutamid	Pesticide residues: Whole-grain cereals EGM	113614-08-7_QS-EGM
Bifenox	Pesticide residues: Whole-grain cereals EGM	42576-02-3_QS-EGM
Bifenthrin	Pesticide residues: Whole-grain cereals EGM	82657-04-3_QS-EGM
Bitertanol	Pesticide residues: Whole-grain cereals EGM	55179-31-2_QS-EGM
Bixafen	Pesticide residues: Whole-grain cereals EGM	581809-46-3_QS-EGM
Boscalid	Pesticide residues: Whole-grain cereals EGM	188425-85-6_QS-EGM
Bromacil	Pesticide residues: Whole-grain cereals EGM	314-40-9_QS-EGM
Bromophos-ethyl	Pesticide residues: Whole-grain cereals EGM	4824-78-6_QS-EGM
Bromophos-methyl	Pesticide residues: Whole-grain cereals EGM	2104-96-3_QS-EGM
Brompropylat	Pesticide residues: Whole-grain cereals EGM	18181-80-1_QS-EGM
Bupirimat	Pesticide residues: Whole-grain cereals EGM	41483-43-6_QS-EGM
Buprofezin	Pesticide residues: Whole-grain cereals EGM	69327-76-0_QS-EGM



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Captan	Pesticide residues: Whole-grain cereals EGM	133-06-2_QS-EGM
Carbaryl	Pesticide residues: Whole-grain cereals EGM	63-25-2_QS-EGM
Carbofenothion	Pesticide residues: Whole-grain cereals EGM	786-19-6_QS-EGM
Carbofuran	Pesticide residues: Whole-grain cereals EGM	1563-66-2_QS-EGM
Carboxin	Pesticide residues: Whole-grain cereals EGM	5234-68-4_QS-EGM
Carfentrazone-ethyl	Pesticide residues: Whole-grain cereals EGM	128639-02-1_QS-EGM
Chinomethionat	Pesticide residues: Whole-grain cereals EGM	85188-88-1_QS-EGM
Chlorbenzilal	Pesticide residues: Whole-grain cereals EGM	510-15-6_QS-EGM
Chlordan, cis	Pesticide residues: Whole-grain cereals EGM	5103-71-9_QS-EGM
Chlordan, trans	Pesticide residues: Whole-grain cereals EGM	5103-74-2_QS-EGM
Chlorfenapyr	Pesticide residues: Whole-grain cereals EGM	122453-73-0_QS-EGM
Chlorfenvinphos	Pesticide residues: Whole-grain cereals EGM	470-90-6_QS-EGM
Chloridazon	Pesticide residues: Whole-grain cereals EGM	1698-60-8_QS-EGM
Chlortoluron	Pesticide residues: Whole-grain cereals EGM	15545-48-9_QS-EGM
Chlorpropham	Pesticide residues: Whole-grain cereals EGM	101-21-3_QS-EGM
Chlorpyrifos-methyl	Pesticide residues: Whole-grain cereals EGM	5598-13-0_QS-EGM
Chlorthalonil	Pesticide residues: Whole-grain cereals EGM	1897-45-6_QS-EGM
Chlozolinal	Pesticide residues: Whole-grain cereals EGM	84332-86-5_QS-EGM
Cinidon-ethyl	Pesticide residues: Whole-grain cereals EGM	142891-20-1_QS-EGM
Crimidin	Pesticide residues: Whole-grain cereals EGM	535-89-7_QS-EGM
Cyanazin	Pesticide residues: Whole-grain cereals EGM	21725-46-2_QS-EGM
Cyfluthrin	Pesticide residues: Whole-grain cereals EGM	68359-37-5_QS-EGM
Cyfluthrin-beta	Pesticide residues: Whole-grain cereals EGM	68359-37-5_QS-EGM
Cyhalofop-butyl	Pesticide residues: Whole-grain cereals EGM	122008-85-9_QS-EGM
Cyhalothrin-lambda	Pesticide residues: Whole-grain cereals EGM	91465-08-6_QS-EGM
Cypermethrin	Pesticide residues: Whole-grain cereals EGM	52315-07-8_QS-EGM
Cyprodinil	Pesticide residues: Whole-grain cereals EGM	121552-61-2_QS-EGM
DDD-o,p	Pesticide residues: Whole-grain cereals EGM	53-19-0_QS-EGM





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Active substances name/ Sub parameters	Test parameters	CAS numbers
DDD-p,p	Pesticide residues: Whole-grain cereals EGM	72-54-8_QS-EGM
DDE-o,p	Pesticide residues: Whole-grain cereals EGM	3424-82-6_QS-EGM
DDE-p,p	Pesticide residues: Whole-grain cereals EGM	72-55-9_QS-EGM
DDT-o,p	Pesticide residues: Whole-grain cereals EGM	789-02-6_QS-EGM
DDT-p,p	Pesticide residues: Whole-grain cereals EGM	50-29-3_QS-EGM
Deltamethrin	Pesticide residues: Whole-grain cereals EGM	52918-63-5_QS-EGM
Desmetryn	Pesticide residues: Whole-grain cereals EGM	1014-69-3_QS-EGM
Diazinon	Pesticide residues: Whole-grain cereals EGM	333-41-5_QS-EGM
Dichlofenthion	Pesticide residues: Whole-grain cereals EGM	97-17-6_QS-EGM
Dichlofluanid	Pesticide residues: Whole-grain cereals EGM	1085-98-9_QS-EGM
Dichlorvos	Pesticide residues: Whole-grain cereals EGM	62-73-7_QS-EGM
Dicloran	Pesticide residues: Whole-grain cereals EGM	99-30-9_QS-EGM
Dicofol-o,p	Pesticide residues: Whole-grain cereals EGM	10606-46-9_QS-EGM
Dicofol-p,p	Pesticide residues: Whole-grain cereals EGM	115-32-2_QS-EGM
Dicrotophos	Pesticide residues: Whole-grain cereals EGM	141-66-2_QS-EGM
Dieldrin	Pesticide residues: Whole-grain cereals EGM	60-57-1_QS-EGM
Difenoconazol	Pesticide residues: Whole-grain cereals EGM	119446-68-3_QS-EGM
Dimefox	Pesticide residues: Whole-grain cereals EGM	115-26-4_QS-EGM
Dimethoat	Pesticide residues: Whole-grain cereals EGM	60-51-5_QS-EGM
Dimethomorph	Pesticide residues: Whole-grain cereals EGM	110488-70-5_QS-EGM
Diphenylamin	Pesticide residues: Whole-grain cereals EGM	122-39-4_QS-EGM
Disulfoton	Pesticide residues: Whole-grain cereals EGM	298-04-4_QS-EGM
Diuron	Pesticide residues: Whole-grain cereals EGM	330-54-1_QS-EGM
Endosulfan-alpha	Pesticide residues: Whole-grain cereals EGM	95-99-98_QS-EGM
Endosulfan-beta	Pesticide residues: Whole-grain cereals EGM	33213-65-9_QS-EGM
Endosulfan-sulfat	Pesticide residues: Whole-grain cereals EGM	1031-07-8_QS-EGM
Endrin	Pesticide residues: Whole-grain cereals EGM	72-20-8_QS-EGM
Epoxiconazol	Pesticide residues: Whole-grain cereals EGM	106325-08-0_QS-EGM



Active substances name/ Sub parameters	Test parameters	CAS numbers
Esfenvalerat	Pesticide residues: Whole-grain cereals EGM	66230-04-4_QS-EGM
Ethion	Pesticide residues: Whole-grain cereals EGM	563-12-2_QS-EGM
Ethoxyquin	Pesticide residues: Whole-grain cereals EGM	91-53-2_QS-EGM
Etrimfos	Pesticide residues: Whole-grain cereals EGM	38260-54-7_QS-EGM
Fenarimol	Pesticide residues: Whole-grain cereals EGM	60168-88-9_QS-EGM
Fenazaquin	Pesticide residues: Whole-grain cereals EGM	120928-09-8_QS-EGM
Fenchlorphos	Pesticide residues: Whole-grain cereals EGM	299-84-3_QS-EGM
Fenhexamid	Pesticide residues: Whole-grain cereals EGM	126833-17-8_QS-EGM
Fenitrothion	Pesticide residues: Whole-grain cereals EGM	122-14-5_QS-EGM
Fenoxycarb	Pesticide residues: Whole-grain cereals EGM	72490-01-8_QS-EGM
Fenpropathrin	Pesticide residues: Whole-grain cereals EGM	39515-41-8_QS-EGM
Fenpropidin	Pesticide residues: Whole-grain cereals EGM	67306-00-7_QS-EGM
Fenpropimorph	Pesticide residues: Whole-grain cereals EGM	67564-91-4_QS-EGM
Fensulfothion	Pesticide residues: Whole-grain cereals EGM	115-90-2_QS-EGM
Fenthion	Pesticide residues: Whole-grain cereals EGM	55-38-9_QS-EGM
Fenuron	Pesticide residues: Whole-grain cereals EGM	101-42-8_QS-EGM
Fenvalerat	Pesticide residues: Whole-grain cereals EGM	51630-58-1_QS-EGM
Fipronil	Pesticide residues: Whole-grain cereals EGM	120068-37-2_QS-EGM
Fludioxonil	Pesticide residues: Whole-grain cereals EGM	131341-86-1_QS-EGM
Flufenacet	Pesticide residues: Whole-grain cereals EGM	142459-58-3_QS-EGM
Fluopyram	Pesticide residues: Whole-grain cereals EGM	658066-35-4_QS-EGM
Fluoxastrobin	Pesticide residues: Whole-grain cereals EGM	361377-29-9_QS-EGM
Flurtamone	Pesticide residues: Whole-grain cereals EGM	96525-23-4_QS-EGM
Flusilazol	Pesticide residues: Whole-grain cereals EGM	85509-19-9_QS-EGM
Fluxapyroxad	Pesticide residues: Whole-grain cereals EGM	907204-31-3_QS-EGM
Folpet	Pesticide residues: Whole-grain cereals EGM	133-07-3_QS-EGM
Fonofos	Pesticide residues: Whole-grain cereals EGM	944-22-9_QS-EGM
Formothion	Pesticide residues: Whole-grain cereals EGM	2540-82-1_QS-EGM
HCH-alpha	Pesticide residues: Whole-grain cereals EGM	319-84-6_QS-EGM



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Active substances name/ Sub parameters	Test parameters	CAS numbers
HCH-beta	Pesticide residues: Whole-grain cereals EGM	319-85-7_QS-EGM
HCH-delta	Pesticide residues: Whole-grain cereals EGM	319-86-8_QS-EGM
HCH-gamma (Lindan)	Pesticide residues: Whole-grain cereals EGM	58-89-9_QS-EGM
Heptachlor	Pesticide residues: Whole-grain cereals EGM	76-44-8_QS-EGM
Heptachlorepoxyd	Pesticide residues: Whole-grain cereals EGM	1024-57-3_QS-EGM
Heptenophos	Pesticide residues: Whole-grain cereals EGM	23560-59-0_QS-EGM
Hexachlorbenzol	Pesticide residues: Whole-grain cereals EGM	118-74-1_QS-EGM
Hexaconazol	Pesticide residues: Whole-grain cereals EGM	79983-71-4_QS-EGM
Hexazinon	Pesticide residues: Whole-grain cereals EGM	51235-04-2_QS-EGM
Imazalil	Pesticide residues: Whole-grain cereals EGM	35554-44-0_QS-EGM
Indoxacarb	Pesticide residues: Whole-grain cereals EGM	144171-61-9_QS-EGM
Iodofenphos	Pesticide residues: Whole-grain cereals EGM	18181-70-9_QS-EGM
Iprodion	Pesticide residues: Whole-grain cereals EGM	36734-19-7_QS-EGM
Isofenphos	Pesticide residues: Whole-grain cereals EGM	25311-71-1_QS-EGM
Isofenphos-methyl	Pesticide residues: Whole-grain cereals EGM	99675-03-3_QS-EGM
Isoproturon	Pesticide residues: Whole-grain cereals EGM	34123-59-6_QS-EGM
Kresoxim-methyl	Pesticide residues: Whole-grain cereals EGM	143390-89-0_QS-EGM
Linuron	Pesticide residues: Whole-grain cereals EGM	330-55-2_QS-EGM
Malaoxon	Pesticide residues: Whole-grain cereals EGM	1634-78-2_QS-EGM
Malathion	Pesticide residues: Whole-grain cereals EGM	121-75-5_QS-EGM
Mecarbam	Pesticide residues: Whole-grain cereals EGM	2595-54-2_QS-EGM
Mefenpyr-diethyl	Pesticide residues: Whole-grain cereals EGM	135590-91-9_QS-EGM
Mepanipirim	Pesticide residues: Whole-grain cereals EGM	110235-47-7_QS-EGM
Metalaxyl	Pesticide residues: Whole-grain cereals EGM	57837-19-1_QS-EGM
Metamitron	Pesticide residues: Whole-grain cereals EGM	41394-05-2_QS-EGM
Metazachlor	Pesticide residues: Whole-grain cereals EGM	67129-08-2_QS-EGM
Methabenzthiazuron	Pesticide residues: Whole-grain cereals EGM	18691-97-9_QS-EGM
Methacrifos	Pesticide residues: Whole-grain cereals EGM	62610-77-9_QS-EGM
Methamidophos	Pesticide residues: Whole-grain cereals EGM	10265-92-6_QS-EGM



Active substances name/ Sub parameters	Test parameters	CAS numbers
Methidathion	Pesticide residues: Whole-grain cereals EGM	950-37-8_QS-EGM
Methiocarb	Pesticide residues: Whole-grain cereals EGM	2032-65-7_QS-EGM
Methomyl	Pesticide residues: Whole-grain cereals EGM	16752-77-5_QS-EGM
Methoxychlor	Pesticide residues: Whole-grain cereals EGM	72-43-5_QS-EGM
Metobromuron	Pesticide residues: Whole-grain cereals EGM	3060-89-7_QS-EGM
Metolachlor	Pesticide residues: Whole-grain cereals EGM	51218-45-2_QS-EGM
Metrafenone	Pesticide residues: Whole-grain cereals EGM	220899-03-6_QS-EGM
Metribuzin	Pesticide residues: Whole-grain cereals EGM	21087-64-9_QS-EGM
Mevinphos	Pesticide residues: Whole-grain cereals EGM	7786-34-7_QS-EGM
Molinat	Pesticide residues: Whole-grain cereals EGM	2212-67-1_QS-EGM
Monocrotophos	Pesticide residues: Whole-grain cereals EGM	6923-22-4_QS-EGM
Monolinuron	Pesticide residues: Whole-grain cereals EGM	1746-81-2_QS-EGM
Myclobutanil	Pesticide residues: Whole-grain cereals EGM	88671-89-0_QS-EGM
Nitrofen	Pesticide residues: Whole-grain cereals EGM	1836-75-5_QS-EGM
Nuarimol (Trimidal)	Pesticide residues: Whole-grain cereals EGM	63284-71-9_QS-EGM
Omethoat	Pesticide residues: Whole-grain cereals EGM	1113-02-6_QS-EGM
Oxadixyl	Pesticide residues: Whole-grain cereals EGM	77732-09-3_QS-EGM
Oxychloran	Pesticide residues: Whole-grain cereals EGM	27304-13-8_QS-EGM
Oxydemeton-methyl	Pesticide residues: Whole-grain cereals EGM	301-12-2_QS-EGM
Paraoxon (= Paraoxon-ethyl)	Pesticide residues: Whole-grain cereals EGM	311-45-5_QS-EGM
Paraoxon-methyl	Pesticide residues: Whole-grain cereals EGM	950-35-6_QS-EGM
Parathion-ethyl	Pesticide residues: Whole-grain cereals EGM	56-38-2_QS-EGM
Parathion-methyl	Pesticide residues: Whole-grain cereals EGM	298-00-0_QS-EGM
Penconazol	Pesticide residues: Whole-grain cereals EGM	66246-88-6_QS-EGM
Pendimethalin	Pesticide residues: Whole-grain cereals EGM	40487-42-1_QS-EGM
Pentachlorbenzol	Pesticide residues: Whole-grain cereals EGM	608-93-5_QS-EGM
Permethrin	Pesticide residues: Whole-grain cereals EGM	52645-53-1_QS-EGM
Phenothrin	Pesticide residues: Whole-grain cereals EGM	26002-80-2_QS-EGM
Phenthoat	Pesticide residues: Whole-grain cereals EGM	2597-03-7_QS-EGM



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Phorat	Pesticide residues: Whole-grain cereals EGM	298-02-2_QS-EGM
Phosalon	Pesticide residues: Whole-grain cereals EGM	2310-17-0_QS-EGM
Phosmet	Pesticide residues: Whole-grain cereals EGM	732-11-6_QS-EGM
Phosphamidon	Pesticide residues: Whole-grain cereals EGM	13171-21-6_QS-EGM
Picolinafen	Pesticide residues: Whole-grain cereals EGM	137641-05-5_QS-EGM
Pinoxaden	Pesticide residues: Whole-grain cereals EGM	243973-20-8_QS-EGM
Piperonylbutoxid	Pesticide residues: Whole-grain cereals EGM	51-03-6_QS-EGM
Pirimicarb	Pesticide residues: Whole-grain cereals EGM	23103-98-2_QS-EGM
Pirimiphos-ethyl	Pesticide residues: Whole-grain cereals EGM	23505-41-1_QS-EGM
Pirimiphos-methyl	Pesticide residues: Whole-grain cereals EGM	29232-93-7_QS-EGM
Prochloraz	Pesticide residues: Whole-grain cereals EGM	67747-09-5_QS-EGM
Procymidon	Pesticide residues: Whole-grain cereals EGM	32809-16-8_QS-EGM
Profenofos	Pesticide residues: Whole-grain cereals EGM	41198-08-7_QS-EGM
Promecarb	Pesticide residues: Whole-grain cereals EGM	2631-37-0_QS-EGM
Prometryn	Pesticide residues: Whole-grain cereals EGM	7287-19-6_QS-EGM
Propachlor	Pesticide residues: Whole-grain cereals EGM	1918-16-7_QS-EGM
Propamocarb	Pesticide residues: Whole-grain cereals EGM	24579-73-5_QS-EGM
Propanil	Pesticide residues: Whole-grain cereals EGM	709-98-8_QS-EGM
Propargit	Pesticide residues: Whole-grain cereals EGM	2312-35-8_QS-EGM
Propazin	Pesticide residues: Whole-grain cereals EGM	139-40-2_QS-EGM
Propetamphos	Pesticide residues: Whole-grain cereals EGM	31218-83-4_QS-EGM
Propham	Pesticide residues: Whole-grain cereals EGM	122-42-9_QS-EGM
Propiconazol	Pesticide residues: Whole-grain cereals EGM	60207-90-1_QS-EGM
Propyzamid	Pesticide residues: Whole-grain cereals EGM	23950-58-5_QS-EGM
Prosulfocarb	Pesticide residues: Whole-grain cereals EGM	52888-80-9_QS-EGM
Pyraflufen-ethyl	Pesticide residues: Whole-grain cereals EGM	129630-19-9_QS-EGM
Pyrazophos	Pesticide residues: Whole-grain cereals EGM	13457-18-6_QS-EGM
Pyrethrine	Pesticide residues: Whole-grain cereals EGM	8003-34-7_QS-EGM
Pyridaben	Pesticide residues: Whole-grain cereals EGM	96489-71-3_QS-EGM



Active substances name/ Sub parameters	Test parameters	CAS numbers
Pyridafenthion	Pesticide residues: Whole-grain cereals EGM	119-12-0_QS-EGM
Pyrimethanil	Pesticide residues: Whole-grain cereals EGM	53112-28-0_QS-EGM
Pyriproxyfen	Pesticide residues: Whole-grain cereals EGM	95737-68-1_QS-EGM
Quinalphos	Pesticide residues: Whole-grain cereals EGM	13593-03-8_QS-EGM
Quinoxifen	Pesticide residues: Whole-grain cereals EGM	124495-18-7_QS-EGM
Quintozen	Pesticide residues: Whole-grain cereals EGM	82-68-8_QS-EGM
Resmethrin	Pesticide residues: Whole-grain cereals EGM	10453-86-8_QS-EGM
Sebuthylazin	Pesticide residues: Whole-grain cereals EGM	7286-69-3_QS-EGM
Silthiopham	Pesticide residues: Whole-grain cereals EGM	175217-20-6_QS-EGM
Simazin	Pesticide residues: Whole-grain cereals EGM	122-34-9_QS-EGM
Spiroxamin	Pesticide residues: Whole-grain cereals EGM	118134-30-8_QS-EGM
Sulfotep	Pesticide residues: Whole-grain cereals EGM	3689-24-5_QS-EGM
Tau-Fluvalinat	Pesticide residues: Whole-grain cereals EGM	102851-06-9_QS-EGM
Tebuconazol	Pesticide residues: Whole-grain cereals EGM	107534-96-3_QS-EGM
Tebufenpyrad	Pesticide residues: Whole-grain cereals EGM	119168-77-3_QS-EGM
Tecnazen	Pesticide residues: Whole-grain cereals EGM	117-18-0_QS-EGM
Terbufos	Pesticide residues: Whole-grain cereals EGM	13071-79-9_QS-EGM
Terbumeton	Pesticide residues: Whole-grain cereals EGM	33693-04-8_QS-EGM
Terbuthylazin	Pesticide residues: Whole-grain cereals EGM	5915-41-3_QS-EGM
Terbuthylazin-desethyl	Pesticide residues: Whole-grain cereals EGM	30125-63-4_QS-EGM
Terbutryn	Pesticide residues: Whole-grain cereals EGM	886-50-0_QS-EGM
Tetrachlorvinphos Stirophos	Pesticide residues: Whole-grain cereals EGM	22248-79-9_QS-EGM
Tetraconazol	Pesticide residues: Whole-grain cereals EGM	112281-77-3_QS-EGM
Tetradifon	Pesticide residues: Whole-grain cereals EGM	116-29-0_QS-EGM
Tetramethrin	Pesticide residues: Whole-grain cereals EGM	7696-12-0_QS-EGM
Thiabendazol	Pesticide residues: Whole-grain cereals EGM	148-79-8_QS-EGM
Thiometon	Pesticide residues: Whole-grain cereals EGM	640-15-3_QS-EGM
Tolclofos-methyl	Pesticide residues: Whole-grain cereals EGM	57018-04-9_QS-EGM
Tolyfluanid	Pesticide residues: Whole-grain cereals EGM	731-27-1_QS-EGM





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Active substances name/ Sub parameters	Test parameters	CAS numbers
Triadimefon	Pesticide residues: Whole-grain cereals EGM	43121-43-3_QS-EGM
Triadimenol	Pesticide residues: Whole-grain cereals EGM	55219-65-3_QS-EGM
Triazophos	Pesticide residues: Whole-grain cereals EGM	24017-47-8_QS-EGM
Trifloxystrobin	Pesticide residues: Whole-grain cereals EGM	141517-21-7_QS-EGM
Trifluralin	Pesticide residues: Whole-grain cereals EGM	1582-09-8_QS-EGM
Triticonazol	Pesticide residues: Whole-grain cereals EGM	131983-72-7_QS-EGM
Vamidothion	Pesticide residues: Whole-grain cereals EGM	2275-23-2_QS-EGM
Vinclozolin	Pesticide residues: Whole-grain cereals EGM	50471-44-8_QS-EGM

#### 4.4.6 Pesticide residues: Feed fat (Code: QS-F-022)

Active substances name/ Sub parameters	Test parameters	CAS numbers
Aldrin	Pesticide residues: Feed fat	309-00-2_QS-FUF
Bifenthrin	Pesticide residues: Feed fat	82657-04-3_QS-FUF
Bromophos-ethyl	Pesticide residues: Feed fat	4824-78-6_QS-FUF
Bromophos-methyl	Pesticide residues: Feed fat	2104-96-3_QS-FUF
Chlordan-alpha	Pesticide residues: Feed fat	5103-71-9_QS-FUF
Chlordan-gamma	Pesticide residues: Feed fat	5103-74-2_QS-FUF
Chlordan-oxy	Pesticide residues: Feed fat	27304-13-8_QS-FUF
Chlorfenvinphos	Pesticide residues: Feed fat	470-90-6_QS-FUF
Chlorpyrifos (=Chlorpyrifos-ethyl)	Pesticide residues: Feed fat	2921-88-2_QS-FUF
Chlorpyrifos-methyl	Pesticide residues: Feed fat	5598-13-0_QS-FUF
Chlorthion	Pesticide residues: Feed fat	500-28-7_QS-FUF
Cyfluthrin	Pesticide residues: Feed fat	68359-37-5_QS-FUF
Cypermethrin	Pesticide residues: Feed fat	52315-07-8_QS-FUF
Deltamethrin	Pesticide residues: Feed fat	52918-63-5_QS-FUF
Diazinon	Pesticide residues: Feed fat	333-41-5_QS-FUF
Dichlorvos	Pesticide residues: Feed fat	62-73-7_QS-FUF
Dieldrin	Pesticide residues: Feed fat	60-57-1_QS-FUF
Dimethoat	Pesticide residues: Feed fat	60-51-5_QS-FUF
Endosulfan alpha	Pesticide residues: Feed fat	959-98-8_QS-FUF
Endosulfan beta	Pesticide residues: Feed fat	33213-65-9_QS-FUF
Endosulfansulfat	Pesticide residues: Feed fat	1031-07-8_QS-FUF
Endrin	Pesticide residues: Feed fat	72-20-8_QS-FUF
Ethion	Pesticide residues: Feed fat	563-12-2_QS-FUF
Fenitrothion	Pesticide residues: Feed fat	122-14-5_QS-FUF
Fenpropathrin	Pesticide residues: Feed fat	39515-41-8_QS-FUF
Fenthion	Pesticide residues: Feed fat	55-38-9_QS-FUF
Fenvalerat	Pesticide residues: Feed fat	51630-58-1_QS-FUF
HCH-alpha	Pesticide residues: Feed fat	319-84-6_QS-FUF
HCH-beta	Pesticide residues: Feed fat	319-85-7_QS-FUF

Active substances name/ Sub parameters	Test parameters	CAS numbers
HCH-delta	Pesticide residues: Feed fat	319-86-8_QS-FUF
HCH-epsilon	Pesticide residues: Feed fat	6108-10-7_QS-FUF
HCH-gamma (Lindan)	Pesticide residues: Feed fat	58-89-9_QS-FUF
Heptachlor	Pesticide residues: Feed fat	76-44-8_QS-FUF
Heptachlorepoxyd-cis	Pesticide residues: Feed fat	66429-34-3_QS-FUF
Heptachlorepoxyd-trans	Pesticide residues: Feed fat	145213-12-3_QS-FUF
Hexachlorbenzol (HCB)	Pesticide residues: Feed fat	118-74-1_QS-FUF
lambda-Cyhalothrin	Pesticide residues: Feed fat	91465-08-6_QS-FUF
Malathion	Pesticide residues: Feed fat	121-75-5_QS-FUF
Mecarbam	Pesticide residues: Feed fat	2595-54-2_QS-FUF
Methidathion	Pesticide residues: Feed fat	950-37-8_QS-FUF
Methoxychlor	Pesticide residues: Feed fat	72-43-5_QS-FUF
Nitrofen	Pesticide residues: Feed fat	1836-75-5_QS-FUF
DDT (Summe aus DDT-, DDD- (oder TDE-) und DDE-Isomeren, ausgedrückt als DDT)	Pesticide residues: Feed fat	PES0030_Summe_QS-FUF
Parathion-ethyl	Pesticide residues: Feed fat	56-38-2_QS-FUF
Parathion-methyl	Pesticide residues: Feed fat	298-00-0_QS-FUF
Permethrin	Pesticide residues: Feed fat	52645-53-1_QS-FUF
Pirimiphos-ethyl	Pesticide residues: Feed fat	23505-41-1_QS-FUF
Pirimiphos-methyl	Pesticide residues: Feed fat	29232-93-7_QS-FUF
Profenofos	Pesticide residues: Feed fat	41198-08-7_QS-FUF
Quintozen	Pesticide residues: Feed fat	82-68-8_QS-FUF
Sulfotep	Pesticide residues: Feed fat	3689-24-5_QS-FUF
Tecnazen	Pesticide residues: Feed fat	117-18-0_QS-FUF
Tetradifon	Pesticide residues: Feed fat	116-29-0_QS-FUF

#### 4.4.7 Pesticide residues: Active substances for other products (Code: QS-F-019)

Active substances name/ Sub parameters	Test parameters	CAS numbers
2,4-D	Pesticide residues: active substances for other products	94-75-7_QS-AE
2,4,5-T,(2,4,5-Trichlorphenoxy)-essigsäure	Pesticide residues: active substances for other products	93-76-5_QS-AE
2,4-D	Pesticide residues: active substances for other products	94-75-7_QS-AE
3-Hydroxycarbofuran	Pesticide residues: active substances for other products	16655-82-6_QS-AE
Acetamiprid	Pesticide residues: active substances for other products	135410-20-7_QS-AE
Acibenzolar-S-methyl	Pesticide residues: active substances for other products	135158-54-2_QS-AE
Alachlor	Pesticide residues: active substances for other products	15972-60-8_QS-AE
Aldicarb	Pesticide residues: active substances for other products	116-06-3_QS-AE



Active substances name/ Sub parameters	Test parameters	CAS numbers
Aldicarb-sulfoxid	Pesticide residues: active substances for other products	1646-87-3_QS-AE
Aldoxycarb,Aldicarb-Sulfon	Pesticide residues: active substances for other products	1646-88-4_QS-AE
Aldrin	Pesticide residues: active substances for other products	309-00-2_QS-AE
Atrazin	Pesticide residues: active substances for other products	1912-24-9_QS-AE
Azinphos-ethyl	Pesticide residues: active substances for other products	2642-71-9_QS-AE
Azinphos-methyl	Pesticide residues: active substances for other products	86-50-0_QS-AE
Azoxystrobin	Pesticide residues: active substances for other products	131860-33-8_QS-AE
Benalaxyl	Pesticide residues: active substances for other products	71626-11-4_QS-AE
Benfuracarb	Pesticide residues: active substances for other products	82560-54-1_QS-AE
Bentazon	Pesticide residues: active substances for other products	25057-89-0_QS-AE
Bifenthrin	Pesticide residues: active substances for other products	82657-04-3_QS-AE
Bitertanol	Pesticide residues: active substances for other products	55179-31-2_QS-AE
Boscalid	Pesticide residues: active substances for other products	188425-85-6_QS-AE
Bromacil	Pesticide residues: active substances for other products	314-40-9_QS-AE
Bromophos-ethyl	Pesticide residues: active substances for other products	4824-78-6_QS-AE
Bromophos-methyl	Pesticide residues: active substances for other products	2104-96-3_QS-AE
Bromoxynil	Pesticide residues: active substances for other products	1689-84-5_QS-AE
Brompropylat	Pesticide residues: active substances for other products	18181-80-1_QS-AE
Bupirimat	Pesticide residues: active substances for other products	41483-43-6_QS-AE
Buprofezin	Pesticide residues: active substances for other products	69327-76-0_QS-AE
Buturon	Pesticide residues: active substances for other products	3766-60-7_QS-AE
Cadusafos	Pesticide residues: active substances for other products	95465-99-9_QS-AE
Carbaryl	Pesticide residues: active substances for other products	63-25-2_QS-AE
Carbendazim	Pesticide residues: active substances for other products	10605-21-7_QS-AE



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Carbendazim und Benomyl	Pesticide residues: active substances for other products	17804-35-2_QS-AE/ 10605-21-7_QS-AE
Carbetamid	Pesticide residues: active substances for other products	16118-49-3_QS-AE
Carbofuran	Pesticide residues: active substances for other products	1563-66-2_QS-AE
Carboxin	Pesticide residues: active substances for other products	5234-68-4_QS-AE
Carfentrazon	Pesticide residues: active substances for other products	128621-72-7_QS-AE
Carfentrazone-ethyl	Pesticide residues: active substances for other products	128639-02-1_QS-AE
Chlordan-alpha	Pesticide residues: active substances for other products	5103-71-9_QS-AE
Chlordan-gamma	Pesticide residues: active substances for other products	5103-74-2_QS-AE
Chlordan-oxy	Pesticide residues: active substances for other products	27304-13-8_QS-AE
Chlorfenvinphos	Pesticide residues: active substances for other products	470-90-6_QS-AE
Chloroxuron	Pesticide residues: active substances for other products	1982-47-6_QS-AE
Chlorpropham,CIPC	Pesticide residues: active substances for other products	101-21-3_QS-AE
Chlorpyrifos (=Chlorpyrifos-ethyl)	Pesticide residues: active substances for other products	2921-88-2_QS-AE
Chlorpyrifos-methyl	Pesticide residues: active substances for other products	5598-13-0_QS-AE
Chlorthalonil	Pesticide residues: active substances for other products	1897-45-6_QS-AE
Chlorthion	Pesticide residues: active substances for other products	500-28-7_QS-AE
Chlorthiophos	Pesticide residues: active substances for other products	21923-23-9_QS-AE
Clofentezin	Pesticide residues: active substances for other products	74115-24-5_QS-AE
Clomazone	Pesticide residues: active substances for other products	81777-89-1_QS-AE
Clopyralid	Pesticide residues: active substances for other products	1702-17-6_QS-AE
Cloridazon	Pesticide residues: active substances for other products	1698-60-8_QS-AE
Clothianidin	Pesticide residues: active substances for other products	210880-92-5_QS-AE
Coumaphos	Pesticide residues: active substances for other products	56-72-4_QS-AE
Cyazofamid	Pesticide residues: active substances for other products	120116-88-3_QS-AE



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Cyclanilid	Pesticide residues: active substances for other products	113136-77-9_QS-AE
Cyfluthrin	Pesticide residues: active substances for other products	68359-37-5_QS-AE
Cyfluthrin-beta	Pesticide residues: active substances for other products	68359-37-5_beta_QS-AE
Cypermethrin	Pesticide residues: active substances for other products	52315-07-8_QS-AE
Cyproconazol	Pesticide residues: active substances for other products	94361-06-5_QS-AE
Cyprodinil	Pesticide residues: active substances for other products	121552-61-2_QS-AE
DDT (Summe aus DDT-, DDD- (oder TDE-) und DDE-Isomeren, ausgedrückt als DDT)	Pesticide residues: active substances for other products	PES0030_Summe_QS-AE
Deltamethrin	Pesticide residues: active substances for other products	52918-63-5_QS-AE
Demeton-S-methyl	Pesticide residues: active substances for other products	919-86-8_QS-AE
Demeton-S-methylsulfon	Pesticide residues: active substances for other products	17040-19-6_QS-AE
Demeton-S-methylsulfoxid	Pesticide residues: active substances for other products	301-12-2_QS-AE
Demeton-S-Sulfoxid	Pesticide residues: active substances for other products	2496-92-6_QS-AE
Desmedipham	Pesticide residues: active substances for other products	13684-56-5_QS-AE
Desmethyl-pirimicarb	Pesticide residues: active substances for other products	30614-22-3_QS-AE
Dialifos	Pesticide residues: active substances for other products	10311-84-9_QS-AE
Diazinon	Pesticide residues: active substances for other products	333-41-5_QS-AE
Dichlorprop	Pesticide residues: active substances for other products	120-36-5_QS-AE
Dichlorvos	Pesticide residues: active substances for other products	62-73-7_QS-AE
Diclobutrazol	Pesticide residues: active substances for other products	75736-33-3_QS-AE
Dicloran	Pesticide residues: active substances for other products	99-30-9_QS-AE
Dicrotophos	Pesticide residues: active substances for other products	141-66-2_QS-AE
Dieldrin	Pesticide residues: active substances for other products	60-57-1_QS-AE
Diethofencarb	Pesticide residues: active substances for other products	87130-20-9_QS-AE



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Difenoconazol	Pesticide residues: active substances for other products	119446-68-3_QS-AE
Diflufenican	Pesticide residues: active substances for other products	83164-33-4_QS-AE
Dimefox	Pesticide residues: active substances for other products	115-26-4_QS-AE
Dimefuron	Pesticide residues: active substances for other products	34205-21-5_QS-AE
Dimethachlor	Pesticide residues: active substances for other products	50563-36-5_QS-AE
Dimethenamid	Pesticide residues: active substances for other products	87674-68-8_QS-AE
Dimethenamid-P	Pesticide residues: active substances for other products	87392-12-9_QS-AE
Dimethoat	Pesticide residues: active substances for other products	60-51-5_QS-AE
Disulfoton	Pesticide residues: active substances for other products	298-04-4_QS-AE
Ditalimfos	Pesticide residues: active substances for other products	5131-24-8_QS-AE
Dithiocarbamate	Pesticide residues: active substances for other products	PES0002_QS-AE
Diuron	Pesticide residues: active substances for other products	330-54-1_QS-AE
DNOC	Pesticide residues: active substances for other products	534-52-1_QS-AE
Endosulfan	Pesticide residues: active substances for other products	PES0037_QS-AE
Endosulfan alpha	Pesticide residues: active substances for other products	959-98-8_QS-AE
Endosulfan beta	Pesticide residues: active substances for other products	33213-65-9_QS-AE
Endosulfan-sulfat	Pesticide residues: active substances for other products	1031-07-8_QS-AE
Endrin	Pesticide residues: active substances for other products	72-20-8_QS-AE
EPN	Pesticide residues: active substances for other products	2104-64-5_QS-AE
Epoxiconazol	Pesticide residues: active substances for other products	106325-08-0_QS-AE
Ethion	Pesticide residues: active substances for other products	563-12-2_QS-AE
Ethirimol	Pesticide residues: active substances for other products	23947-60-6_QS-AE
Ethofumesat	Pesticide residues: active substances for other products	26225-79-6_QS-AE
Etoxazol	Pesticide residues: active substances for other products	153233-91-1_QS-AE





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Active substances name/ Sub parameters	Test parameters	CAS numbers
Etrimfos	Pesticide residues: active substances for other products	38260-54-7_QS-AE
Famoxadon	Pesticide residues: active substances for other products	131807-57-3_QS-AE
Fenamidon	Pesticide residues: active substances for other products	161326-34-7_QS-AE
Fenamiphos	Pesticide residues: active substances for other products	22224-92-6_QS-AE
Fenamiphos-sulfon	Pesticide residues: active substances for other products	31972-44-8_QS-AE
Fenamiphos-sulfoxid	Pesticide residues: active substances for other products	31972-43-7_QS-AE
Fenazaquin	Pesticide residues: active substances for other products	120928-09-8_QS-AE
Fenhexamid	Pesticide residues: active substances for other products	126833-17-8_QS-AE
Fenitrothion	Pesticide residues: active substances for other products	122-14-5_QS-AE
Fenopropathrin	Pesticide residues: active substances for other products	39515-41-8_QS-AE
Fenoxycarb	Pesticide residues: active substances for other products	72490-01-8_QS-AE
Fenpropidin	Pesticide residues: active substances for other products	67306-00-7_QS-AE
Fenpropimorph	Pesticide residues: active substances for other products	67564-91-4_QS-AE
Fenpyroximat	Pesticide residues: active substances for other products	111812-58-9_QS-AE
Fenthion	Pesticide residues: active substances for other products	55-38-9_QS-AE
Fenthion-oxon	Pesticide residues: active substances for other products	6552-12-1_QS-AE
Fenthion-sulfoxid	Pesticide residues: active substances for other products	3761-41-9_QS-AE
Fenvalerat und Esfenvalerat	Pesticide residues: active substances for other products	51630-58-1_QS-AE
Fipronil	Pesticide residues: active substances for other products	120068-37-3_QS-AE
Flamprotsäure nach Hydrolyse	Pesticide residues: active substances for other products	58667-63-3_QS-AE
Florasulam	Pesticide residues: active substances for other products	145701-23-1_QS-AE
Fluazifop, freie Säure	Pesticide residues: active substances for other products	69335-91-7_QS-AE
Fluazifop-p-butyl	Pesticide residues: active substances for other products	79241-46-6_QS-AE
Fludioxonil	Pesticide residues: active substances for other products	131341-86-1_QS-AE



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Flufenacet	Pesticide residues: active substances for other products	142459-58-3_QS-AE
Fluometuron	Pesticide residues: active substances for other products	2164-17-2_QS-AE
Fluquinconazol	Pesticide residues: active substances for other products	136426-54-5_QS-AE
Flusilazol	Pesticide residues: active substances for other products	85509-19-9_QS-AE
Flutriafol	Pesticide residues: active substances for other products	76674-21-0_QS-AE
Fonofos	Pesticide residues: active substances for other products	944-22-9_QS-AE
Foramsulfuron	Pesticide residues: active substances for other products	173159-57-4_QS-AE
Fosthiazat	Pesticide residues: active substances for other products	98886-44-3_QS-AE
Fuberidazol	Pesticide residues: active substances for other products	3878-19-1_QS-AE
Furathiocarb	Pesticide residues: active substances for other products	65907-30-4_QS-AE
Glyphosat	Pesticide residues: active substances for other products	1071-83-6_QS-AE
HCH-alpha	Pesticide residues: active substances for other products	319-84-6_QS-AE
HCH-beta	Pesticide residues: active substances for other products	319-85-7_QS-AE
HCH-delta	Pesticide residues: active substances for other products	319-86-8_QS-AE
HCH-epsilon	Pesticide residues: active substances for other products	6108-10-7_QS-AE
HCH-gamma (Lindan)	Pesticide residues: active substances for other products	58-89-9_QS-AE
Heptachlor	Pesticide residues: active substances for other products	76-44-8_QS-AE
Heptachlorepoxyd-cis	Pesticide residues: active substances for other products	66429-34-3_QS-AE
Heptachlorepoxyd-trans	Pesticide residues: active substances for other products	145213-12-3_QS-AE
Hexachlorobenzol (HCB)	Pesticide residues: active substances for other products	118-74-1_QS-AE
Hexaconazol	Pesticide residues: active substances for other products	79983-71-4_QS-AE
Hexythiazox	Pesticide residues: active substances for other products	78587-05-0_QS-AE
Hymexazol	Pesticide residues: active substances for other products	10004-44-1_QS-AE
Imazalil	Pesticide residues: active substances for other products	35554-44-0_QS-AE



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Imidacloprid	Pesticide residues: active substances for other products	138261-41-3_QS-AE
Indosulfuron-methyl-sodium	Pesticide residues: active substances for other products	144550-36-7_QS-AE
Indoxacarb	Pesticide residues: active substances for other products	144171-61-9_QS-AE
Iodofenphos	Pesticide residues: active substances for other products	18181-70-9_QS-AE
Iodosulfuron-methyl	Pesticide residues: active substances for other products	185119-76-0_QS-AE
Ioxynil	Pesticide residues: active substances for other products	1689-83-4_QS-AE
Iprobenfos	Pesticide residues: active substances for other products	26087-47-8_QS-AE
Iprodion	Pesticide residues: active substances for other products	36734-19-7_QS-AE
Iprovalicarb	Pesticide residues: active substances for other products	140923-17-7_QS-AE
Isofenphos	Pesticide residues: active substances for other products	25311-71-1_QS-AE
Isoprothiolan	Pesticide residues: active substances for other products	50512-35-1_QS-AE
Isoproturon	Pesticide residues: active substances for other products	34123-59-6_QS-AE
Kresoxim-methyl	Pesticide residues: active substances for other products	143390-89-0_QS-AE
Lambda-Cyhalothrin	Pesticide residues: active substances for other products	91465-08-6_QS-AE
Lenacil	Pesticide residues: active substances for other products	2164-08-1_QS-AE
Malaoxon	Pesticide residues: active substances for other products	1634-78-2_QS-AE
Malathion	Pesticide residues: active substances for other products	121-75-5_QS-AE
Malathion und Malaoxon	Pesticide residues: active substances for other products	PES0101_QS-AE
MCPA	Pesticide residues: active substances for other products	94-74-6_QS-AE
MCPB	Pesticide residues: active substances for other products	94-81-5_QS-AE
Mecarbam	Pesticide residues: active substances for other products	2595-54-2_QS-AE
Mepanipyrim	Pesticide residues: active substances for other products	110235-47-7_QS-AE
Mepronil	Pesticide residues: active substances for other products	55814-41-0_QS-AE
Mesosulfuron-methyl	Pesticide residues: active substances for other products	208465-21-8_QS-AE



Active substances name/ Sub parameters	Test parameters	CAS numbers
Metalaxyl	Pesticide residues: active substances for other products	57837-19-1_QS-AE
Metalaxyl M	Pesticide residues: active substances for other products	70630-17-0_QS-AE
Metamitron	Pesticide residues: active substances for other products	41394-05-2_QS-AE
Metazachlor	Pesticide residues: active substances for other products	67129-08-2_QS-AE
Metconazol	Pesticide residues: active substances for other products	125116-23-6_QS-AE
Methabenzthiazuron	Pesticide residues: active substances for other products	18691-97-9_QS-AE
Methidathion	Pesticide residues: active substances for other products	950-37-8_QS-AE
Methiocarb	Pesticide residues: active substances for other products	2032-65-7_QS-AE
Methomyl	Pesticide residues: active substances for other products	16752-77-5_QS-AE
Methoxychlor	Pesticide residues: active substances for other products	72-43-5_QS-AE
Methoxyfenozide	Pesticide residues: active substances for other products	161050-58-4_QS-AE
Metsulfuron-methyl	Pesticide residues: active substances for other products	79510-48-8_QS-AE
Mevinphos	Pesticide residues: active substances for other products	7786-34-7_QS-AE
Monocrotophos	Pesticide residues: active substances for other products	6923-22-4_QS-AE
Monolinuron	Pesticide residues: active substances for other products	1746-81-2_QS-AE
Monuron	Pesticide residues: active substances for other products	150-68-5_QS-AE
Myclobutanil	Pesticide residues: active substances for other products	88671-89-0_QS-AE
Neburon	Pesticide residues: active substances for other products	555-37-3_QS-AE
Nitenpyram	Pesticide residues: active substances for other products	150824-47-8_QS-AE
Nitrofen	Pesticide residues: active substances for other products	1836-75-5_QS-AE
Omethoat	Pesticide residues: active substances for other products	1113-02-6_QS-AE
Oxadixyl	Pesticide residues: active substances for other products	77732-09-3_QS-AE
Oxamyl	Pesticide residues: active substances for other products	23135-22-0_QS-AE
Oxasulfuron	Pesticide residues: active substances for other products	144651-06-9_QS-AE



Active substances name/ Sub parameters	Test parameters	CAS numbers
Paclobutrazol	Pesticide residues: active substances for other products	76738-62-0_QS-AE
Paraoxon-ethyl	Pesticide residues: active substances for other products	311-45-5_QS-AE
Paraoxon-methyl	Pesticide residues: active substances for other products	950-35-6_QS-AE
Parathion	Pesticide residues: active substances for other products	56-38-2_QS-AE
Parathion-methyl	Pesticide residues: active substances for other products	298-00-0_QS-AE
Penconazol	Pesticide residues: active substances for other products	66246-88-6_QS-AE
Pendimethalin	Pesticide residues: active substances for other products	40487-42-1_QS-AE
Permethrin	Pesticide residues: active substances for other products	52645-53-1_QS-AE
Phenmedipham	Pesticide residues: active substances for other products	13684-63-4_QS-AE
Phenthoat	Pesticide residues: active substances for other products	2597-03-7_QS-AE
Phosalon	Pesticide residues: active substances for other products	2310-17-0_QS-AE
Phosmet	Pesticide residues: active substances for other products	732-11-6_QS-AE
Phosphamidon	Pesticide residues: active substances for other products	13171-21-6_QS-AE
Phoxim	Pesticide residues: active substances for other products	14816-18-3_QS-AE
Picolinafen	Pesticide residues: active substances for other products	137641-05-5_QS-AE
Picoxystrobin	Pesticide residues: active substances for other products	117428-22-5_QS-AE
Piperonylbutoxid	Pesticide residues: active substances for other products	51-03-6_QS-AE
Pirimicarb	Pesticide residues: active substances for other products	PES0077_QS-AE
Pirimicarb-desmethyl	Pesticide residues: active substances for other products	30614-22-3_QS-AE
Pirimicarb-desmethyl-formamid	Pesticide residues: active substances for other products	27218-04-8_QS-AE
Pirimiphos-ethyl	Pesticide residues: active substances for other products	23505-41-1_QS-AE
Pirimiphos-methyl	Pesticide residues: active substances for other products	29232-93-7_QS-AE
Prochloraz	Pesticide residues: active substances for other products	67747-09-5_QS-AE
Procymidon	Pesticide residues: active substances for other products	32809-16-8_QS-AE
Profenofos	Pesticide residues: active substances for other products	41198-08-7_QS-AE
Propachlor	Pesticide residues: active substances for other products	1918-16-7_QS-AE



Active substances name/ Sub parameters	Test parameters	CAS numbers
Propamocarb	Pesticide residues: active substances for other products	24579-73-5_QS-AE
Propaquizafop	Pesticide residues: active substances for other products	111479-05-1_QS-AE
Propazin	Pesticide residues: active substances for other products	139-40-2_QS-AE
Propetamphos	Pesticide residues: active substances for other products	31218-83-4_QS-AE
Propiconazol	Pesticide residues: active substances for other products	60207-90-1_QS-AE
Propoxycarbazon	Pesticide residues: active substances for other products	145026-81-9_QS-AE
Propyzamid	Pesticide residues: active substances for other products	23950-58-5_QS-AE
Prosulfocarb	Pesticide residues: active substances for other products	52888-80-9_QS-AE
Prosulfuron	Pesticide residues: active substances for other products	94125-34-5_QS-AE
Prothiophos	Pesticide residues: active substances for other products	34643-46-4_QS-AE
Pymetrozin	Pesticide residues: active substances for other products	123312-89-0_QS-AE
Pyraclostrobin	Pesticide residues: active substances for other products	175013-18-0_QS-AE
Pyraflufen-ethyl	Pesticide residues: active substances for other products	129630-19-9_QS-AE
Pyrazophos	Pesticide residues: active substances for other products	13457-18-6_QS-AE
Pyridaben	Pesticide residues: active substances for other products	96489-71-3_QS-AE
Pyridafenthion	Pesticide residues: active substances for other products	119-12-0_QS-AE
Pyrimethanil	Pesticide residues: active substances for other products	53112-28-0_QS-AE
Pyriproxyfen	Pesticide residues: active substances for other products	95737-68-1_QS-AE
Quinalphos	Pesticide residues: active substances for other products	13593-03-8_QS-AE
Quinmerac	Pesticide residues: active substances for other products	90717-03-6_QS-AE
Quinoxifen	Pesticide residues: active substances for other products	124495-18-7_QS-AE
Quintozen	Pesticide residues: active substances for other products	82-68-8_QS-AE
Quizalofop	Pesticide residues: active substances for other products	76578-12-6_QS-AE
Quizalofop-P-Ethyl	Pesticide residues: active substances for other products	100646-51-3_QS-AE
Resmethrin	Pesticide residues: active substances for other products	10453-86-8_QS-AE
Rotenon	Pesticide residues: active substances for other products	83-79-4_QS-AE
S-Metolachlor	Pesticide residues: active substances for other products	87392-12-9_QS-AE
Simazin	Pesticide residues: active substances for other products	122-34-9_QS-AE
Spiroxamin	Pesticide residues: active substances for other products	118134-30-8_QS-AE



Active substances name/ Sub parameters	Test parameters	CAS numbers
Sulcotrion	Pesticide residues: active substances for other products	99105-77-8_QS-AE
Sulfosulfuron	Pesticide residues: active substances for other products	141776-32-1_QS-AE
Sulfotep	Pesticide residues: active substances for other products	3689-24-5_QS-AE
Sulprofos	Pesticide residues: active substances for other products	35400-43-2_QS-AE
Tebuconazol	Pesticide residues: active substances for other products	107534-96-3_QS-AE
Tebufenozid	Pesticide residues: active substances for other products	112410-23-8_QS-AE
Tebufenpyrad	Pesticide residues: active substances for other products	119168-77-3_QS-AE
Tecnazen	Pesticide residues: active substances for other products	117-18-0_QS-AE
Tefluthrin	Pesticide residues: active substances for other products	79538-32-2_QS-AE
Tepraloxydim	Pesticide residues: active substances for other products	149979-41-9_QS-AE
Terbacil	Pesticide residues: active substances for other products	5902-51-2_QS-AE
Terbuthylazin	Pesticide residues: active substances for other products	5915-41-3_QS-AE
Tetrachlorvinphos Stirophos	Pesticide residues: active substances for other products	22248-79-9_QS-AE
Tetradifon	Pesticide residues: active substances for other products	116-29-0_QS-AE
Tetramethrin	Pesticide residues: active substances for other products	7696-12-0_QS-AE
Thiabendazol	Pesticide residues: active substances for other products	148-79-8_QS-AE
Thiacloprid	Pesticide residues: active substances for other products	111988-49-9_QS-AE
Thiamethoxam	Pesticide residues: active substances for other products	153719-23-4_QS-AE
Thifensulfuron-methyl	Pesticide residues: active substances for other products	79277-27-3_QS-AE
Thiodicarb	Pesticide residues: active substances for other products	59669-26-0_QS-AE
Thiophanat-methyl	Pesticide residues: active substances for other products	23564-05-8_QS-AE
Thiram	Pesticide residues: active substances for other products	137-26-8_QS-AE
Triadimefon	Pesticide residues: active substances for other products	43121-43-3_QS-AE
Triadimefon und Triadimenol	Pesticide residues: active substances for other products	PES0106_QS-AE
Triadimenol	Pesticide residues: active substances for other products	55219-65-3_QS-AE
Triamiphos	Pesticide residues: active substances for other products	1031-47-6_QS-AE
Triasulfuron	Pesticide residues: active substances for other products	82097-50-5_QS-AE
Triazophos	Pesticide residues: active substances for other products	24017-47-8_QS-AE
Trichlorfon	Pesticide residues: active substances for other products	52-68-6_QS-AE



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Active substances name/ Sub parameters	Test parameters	CAS numbers
Triclopyr	Pesticide residues: active substances for other products	55335-06-3_QS-AE
Trifloxystrobin	Pesticide residues: active substances for other products	141517-21-7_QS-AE
Triflurosulfuron	Pesticide residues: active substances for other products	135990-29-3_QS-AE
Triticonazol	Pesticide residues: active substances for other products	131983-72-7_QS-AE
Vamidotion	Pesticide residues: active substances for other products	2275-23-2_QS-AE
Vinclozolin	Pesticide residues: active substances for other products	50471-44-8_QS-AE

#### 4.4.8 Pesticide residues: Pulses (Code: QS-F-024)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Clothianidin	Pesticide residues: Pulses	210880-92-5_QS-HF
Diphenylamin	Pesticide residues: Pulses	68359-37-5_beta_QS-HF
Haloxyfop	Pesticide residues: Pulses	69806-34-4_QS-HF
Imidacloprid	Pesticide residues: Pulses	138261-41-3_QS-HF
Lambda-Cyhalothrin	Pesticide residues: Pulses	91465-08-6_QS-HF
Pendimethalin	Pesticide residues: Pulses	40487-42-1_QS-HF
Terbutylazin	Pesticide residues: Pulses	5915-41-3_QS-HF
Thiamethoxam	Pesticide residues: Pulses	153719-23-4_QS-HF
Vinclozolin	Pesticide residues: Pulses	50471-44-8_QS-HF

#### 4.4.9 Pesticide residues: Organochlorine compounds (Code: QS-F-025)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Aldrin	Pesticide residues: Organochlorine compounds	309-00-2_QS-OC
Camphechlor (Toxaphen)	Pesticide residues: Organochlorine compounds	8001-35-2_QS-OC
Chlordan	Pesticide residues: Organochlorine compounds	57-74-9_QS-OC
DDT (Summe aus DDT-, DDD- (oder TDE-) und DDE-Isomeren, ausgedrückt als DDT)	Pesticide residues: Organochlorine compounds	PES0030_Summe_QS-OC
Dieldrin	Pesticide residues: Organochlorine compounds	60-57-1_QS-OC
Endosulfan	Pesticide residues: Organochlorine compounds	115-29-7_QS-OC
Endrin	Pesticide residues: Organochlorine compounds	72-20-8_QS-OC
HCH-alpha	Pesticide residues: Organochlorine compounds	319-84-6_QS-OC
HCH-beta	Pesticide residues: Organochlorine compounds	319-85-7_QS-OC
HCH-gamma (Lindan)	Pesticide residues: Organochlorine compounds	58-89-9_QS-OC
Heptachlor	Pesticide residues: Organochlorine compounds	76-44-8_QS-OC



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Active substances name/ sub-parameters	Test parameters	CAS numbers
Hexachlorobenzol (HCB)	Pesticide residues: Organochlorine compounds	118-74-1_QS-OC

#### 4.4.10 Blausäure (Code: QS-F-026)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Blausäure	Blausäure	74-90-8

#### 4.4.11 Antibiotic active substances: stage feed sector (Code: QS-F-027)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: stage feed sector	26787-78-0_AWS-FUMI
Chlortetracyclin	Antibiotic active substances: stage feed sector	57-62-5_AWS-FUMI
Doxycyclin	Antibiotic active substances: stage feed sector	564-25-0_AWS-FUMI
Florfenicol	Antibiotic active substances: stage feed sector	73231-34-2_AWS-FUMI
Lasalocid-A-Natrium	Antibiotic active substances: stage feed sector	25999-20-6_AWS-FUMI
Lincomycin	Antibiotic active substances: stage feed sector	154-21-2_AWS-FUMI
Maduramicin-Ammonium-Alpha	Antibiotic active substances: stage feed sector	84878-61-5_AWS-FUMI
Monensin-Natrium	Antibiotic active substances: stage feed sector	22373-78-0_AWS-FUMI
Narasin	Antibiotic active substances: stage feed sector	55134-13-9_AWS-FUMI
Nicarbazin	Antibiotic active substances: stage feed sector	330-95-0_AWS-FUMI
Oxytetracyclin	Antibiotic active substances: stage feed sector	79-57-2_AWS-FUMI
Salinomycin-Natrium	Antibiotic active substances: stage feed sector	55721-31-8_AWS-FUMI
Spiramycin	Antibiotic active substances: stage feed sector	8025-81-8_AWS-FUMI
Sulfadiazin	Antibiotic active substances: stage feed sector	68-35-9_AWS-FUMI
Sulfadimethoxin	Antibiotic active substances: stage feed sector	122-11-2_AWS-FUMI
Sulfadimidin	Antibiotic active substances: stage feed sector	57-68-1_AWS-FUMI
Sulfamethoxazol	Antibiotic active substances: stage feed sector	723-46-6_AWS-FUMI
Tetracyclin	Antibiotic active substances: stage feed sector	60-54-8_AWS-FUMI
Tiamulin	Antibiotic active substances: stage feed sector	55297-95-5_AWS-FUMI
Trimethoprim	Antibiotic active substances: stage feed sector	738-70-5_AWS-FUMI
Tylosin	Antibiotic active substances: stage feed sector	1401-69-0_AWS-FUMI



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Active substances name/ sub-parameters	Test parameters	CAS numbers
Virginiamycin M1	Antibiotic active substances: stage feed sector	11006-76-1_AWS-FUMI

#### 4.4.12 Antibiotic active substances: fish products (Code: QS-F-028)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Chloramphenicol	Antibiotic active substances: fish products	56-75-7_AWS-FE
Leukomalachitgrün	Antibiotic active substances: fish products	129-73-7_AWS-FE
Malachitgrün	Antibiotic active substances: fish products	569-64-2_AWS-FE
Nitrofurantoin	Antibiotic active substances: fish products	67-20-9_AWS-FE
Furaltadon	Antibiotic active substances: fish products	139-91-3_AWS-FE
Furazolidon	Antibiotic active substances: fish products	67-45-8_AWS-FE



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#### 4.4.13 Antibiotic active substances: stage agricultural sector pigs and cattle (Code: QS-F-029)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: stage agricultural sector pigs and cattle	26787-78-0_AWS-LW-RS
Benzylpenicillin	Antibiotic active substances: stage agricultural sector pigs and cattle	61-33-6_AWS-LW-RS
Cefquinom	Antibiotic active substances: stage agricultural sector pigs and cattle	84957-30-2_AWS-LW-RS
Ceftiofur	Antibiotic active substances: stage agricultural sector pigs and cattle	80370-57-6_AWS-LW-RS
Chlortetracyclin	Antibiotic active substances: stage agricultural sector pigs and cattle	57-62-5_AWS-LW-RS
Colistin	Antibiotic active substances: stage agricultural sector pigs and cattle	1066-17-7_AWS-LW-RS
Doxycyclin	Antibiotic active substances: stage agricultural sector pigs and cattle	564-25-0_AWS-LW-RS
Enrofloxacin	Antibiotic active substances: stage agricultural sector pigs and cattle	93106-60-6_AWS-LW-RS
Florfenicol	Antibiotic active substances: stage agricultural sector pigs and cattle	73231-34-2_AWS-LW-RS
Lincomycin	Antibiotic active substances: stage agricultural sector pigs and cattle	154-21-2_AWS-LW-RS
Marbofloxacin	Antibiotic active substances: stage agricultural sector pigs and cattle	115550-35-1_AWS-LW-RS
Oxytetracyclin	Antibiotic active substances: stage agricultural sector pigs and cattle	79-57-2_AWS-LW-RS
Sulfadiazin	Antibiotic active substances: stage agricultural sector pigs and cattle	68-35-9_AWS-LW-RS
Sulfadimethoxin	Antibiotic active substances: stage agricultural sector pigs and cattle	122-11-2_AWS-LW-RS
Sulfadimidin	Antibiotic active substances: stage agricultural sector pigs and cattle	57-68-1_AWS-LW-RS
Sulfamethoxazol	Antibiotic active substances: stage agricultural sector pigs and cattle	723-46-6_AWS-LW-RS
Tetracyclin	Antibiotic active substances: stage agricultural sector pigs and cattle	60-54-8_AWS-LW-RS
Tiamulin	Antibiotic active substances: stage agricultural sector pigs and cattle	55297-95-5_AWS-LW-RS
Tildipirosin	Antibiotic active substances: stage agricultural sector pigs and cattle	328898-40-4_AWS-LW-RS



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Active substances name/ sub-parameters	Test parameters	CAS numbers
Tilmicosin	Antibiotic active substances: stage agricultural sector pigs and cattle	108050-54-0_AWS-LW-RS
Trimethoprim	Antibiotic active substances: stage agricultural sector pigs and cattle	738-70-5_AWS-LW-RS
Tulathromycin	Antibiotic active substances: stage agricultural sector pigs and cattle	217500-96-4_AWS-LW-RS
Tylosin	Antibiotic active substances: stage agricultural sector pigs and cattle	1401-69-0_AWS-LW-RS

#### 4.4.14 Antibiotic active substances: stage agricultural sector poultry (Code: QS-F-030)

Active substances name/ sub-parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: stage agricultural sector poultry	26787-78-0_AWS-LW-G
Benzylpenicillin	Antibiotic active substances: stage agricultural sector poultry	61-33-6_AWS-LW-G
Colistin	Antibiotic active substances: stage agricultural sector poultry	1066-17-7_AWS-LW-G
Doxycyclin	Antibiotic active substances: stage agricultural sector poultry	564-25-0_AWS-LW-G
Enrofloxacin	Antibiotic active substances: stage agricultural sector poultry	93106-60-6_AWS-LW-G
Lincomycin	Antibiotic active substances: stage agricultural sector poultry	154-21-2_AWS-LW-G
Sulfadiazin	Antibiotic active substances: stage agricultural sector poultry	68-35-9_AWS-LW-G
Sulfadimethoxin	Antibiotic active substances: stage agricultural sector poultry	122-11-2_AWS-LW-G
Sulfadimidin	Antibiotic active substances: stage agricultural sector poultry	57-68-1_AWS-LW-G
Sulfamethoxazol	Antibiotic active substances: stage agricultural sector poultry	723-46-6_AWS-LW-G
Tiamulin	Antibiotic active substances: stage agricultural sector poultry	55297-95-5_AWS-LW-G
Trimethoprim	Antibiotic active substances: stage agricultural sector poultry	738-70-5_AWS-LW-G





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