



Peppers (0231020)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: 5

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	IESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	0,00173	5,80	0,09	7,16
Pirimicarb	0,2800	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,01666	0,01666	56,00	16,66	59,26
Cyantraniliprole	0,1700	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	0,01012	11,33	0,00	125,93
Spirotetramat	0,1700	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	0,01012	17,00	1,01	25,19
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	0,00292	8,17	0,29	7,26
Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56

Accumulated values:

144,49 60,88

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

ARfD charge sum: ok

Black List: ok

* PRIMo 3.1 calculation used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg



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Accumulated values:

144,49 60,88

8 Number of detectable substances > 5 !

MRL charge per substance 2 x > 33.33%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

ARfD charge sum: ok

One substance on Black List!

* PRIMo 3.1 calculation used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg



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Accumulated values:

144,49 60,88

8 Number of detectable substances > 5 !**MRL charge per substance 1 x > 50.00%!****ARfD charge per substance: ok****MRL charge sum > 100.00 % !****ARfD charge sum: ok****ADI-multiplication value (orientation): not ok****A.I. of critical list with > 25% EU MRL: yes****Black List: ok**

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Exception is Fipronil with a LOD of 0,005 mg/kg



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Accumulated values:

144,49 60,88

8 Number of detectable substances > 5 !

MRL charge per substance 2 x > 33.33%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

ARfD charge sum > 50.00 % !

One substance on Black List!

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Exception is Fipronil with a LOD of 0,005 mg/kg



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Accumulated values:

144,49 59,98

8 Number of detectable substances > 5 !**MRL charge per substance 1 x > 50.00****ARfD charge per substance: ok****MRL charge sum > 80.00 % !****ARfD charge sum: ok****Black List: ok**

* BfR calculation (Germany) used

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Accumulated values:								144,49	59,98

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Accumulated values:

144,49 59,98

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum > 70.00 % !

ARfD charge sum: ok

One substance on Black List!

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8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Variability Factor: 7

Maximum number of detectable substances: not applicable

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Accumulated values:

144,49 60,88

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Exception is Fipronil with a LOD of 0,005 mg/kg



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Variability Factor: 7
Maximum number of detectable substances: not applicable

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Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56
Accumulated values:									144,49	60,88	

MRL charge per substance 1 x > 50.00%!
ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum: ok
Black List: ok

* PRIMo 3.1 calculation used
** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.
Exception is Fipronil with a LOD of 0,005 mg/kg



Peppers (0231020)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 137.28 g
Variability Factor: 7
Maximum number of detectable substances: 5

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	IESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	0,00173	5,80	0,09	7,16
Pirimicarb	0,2800	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April ´06	0,01666	0,01666	56,00	16,66	59,26
Cyantraniliprole	0,1700	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	0,01012	11,33	0,00	125,93
Spirotetramat	0,1700	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	0,01012	17,00	1,01	25,19
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	0,00292	8,17	0,29	7,26
Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,02500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56
Accumulated values:									144,49	60,88	

8 Number of detectable substances > 5 !
MRL charge per substance: ok
ARfD charge per substance: ok
MRL charge sum > 80.00 % !
ARfD charge sum: ok
Black List: ok

* PRIMo 3.1 calculation used
** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.
Exception is Fipronil with a LOD of 0,005 mg/kg



Peppers (0231020)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: not applicable

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	IESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	0,00173	5,80	0,09	7,16
Pirimicarb	0,2800	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,01666	0,01666	56,00	16,66	59,26
Cyantraniliprole	0,1700	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	0,01012	11,33	0,00	125,93
Spirotetramat	0,1700	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	0,01012	17,00	1,01	25,19
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	0,00292	8,17	0,29	7,26
Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56

Accumulated values:

144,49 60,88

MRL charge per substance 1 x > 50.00%!**ARfD charge per substance: ok****MRL charge sum: ok****ARfD charge sum: ok****Black List: ok**

* PRIMo 3.1 calculation used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg



Peppers (0231020)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: 5

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	Intake [mg/kg BW]	MRL [%]	ARfD [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	5,80	0,09
Pirimicarb	0,2800	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,01666	56,00	16,66
Cyantraniliprole	0,1700	1,500	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	11,33	0,00
Spirotetramat	0,1700	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	17,00	1,01
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	8,17	0,29
Acetamiprid	0,0350	0,090	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	38,89	41,60
Sulfoxaflor	0,0140	0,400	Fruiting vegetables (0230000)	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	3,50	0,33
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	1,30	0,00
Pyridaben	0,0075	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00000	2,50	0,00
Accumulated values:								144,49	59,98

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

* BfR calculation (Germany) used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg



Peppers (0231020)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: 5

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	IESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	0,00173	5,80	0,09	7,16
Pirimicarb	0,2800	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,01666	0,01666	56,00	16,66	59,26
Cyantraniliprole	0,1700	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	0,01012	11,33	0,00	125,93
Spirotetramat	0,1700	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	0,01012	17,00	1,01	25,19
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	0,00292	8,17	0,29	7,26
Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56

Accumulated values:

144,49 60,88

8 Number of detectable substances > 5 !**MRL charge per substance: ok****ARfD charge per substance: ok****MRL charge sum > 80.00 % !****ARfD charge sum: ok****Black List: ok**

* PRIMo 3.1 calculation used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg



Peppers (0231020)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: not applicable

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	IESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	0,00173	5,80	0,09	7,16
Pirimicarb	0,2800	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,01666	0,01666	56,00	16,66	59,26
Cyantraniliprole	0,1700	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	0,01012	11,33	0,00	125,93
Spirotetramat	0,1700	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	0,01012	17,00	1,01	25,19
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	0,00292	8,17	0,29	7,26
Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56

Accumulated values:

144,49 60,88

MRL charge per substance 1 x > 50.00%!**ARfD charge per substance: ok****MRL charge sum: ok****ARfD charge sum: ok****Black List: ok**

* PRIMo 3.1 calculation used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg



Peppers (0231020)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: 4

Active Substance	Results [mg/kg]	EU MRL [mg/kg]	valid for	MRL Source	ARfD [mg/kg BW]	ARfD Source	IESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spiromesifen	0,0290	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00173	0,00173	5,80	0,09	7,16
Pirimicarb	0,2800	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,01666	0,01666	56,00	16,66	59,26
Cyantraniliprole	0,1700	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01012	0,01012	11,33	0,00	125,93
Spirotetramat	0,1700	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01012	0,01012	17,00	1,01	25,19
Pyriproxyfen (F)	0,0490	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00292	0,00292	8,17	0,29	7,26
Acetamiprid	0,0350	0,090	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00208	0,00208	38,89	41,60	51,85
Sulfoxaflor	0,0140	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00083	0,00083	3,50	0,33	2,59
Chlorantraniliprole	0,0130	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00077	0,00077	1,30	0,00	0,06
Pyridaben	0,0075	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00045	0,00000	2,50	0,90	5,56

Accumulated values:

144,49 60,88

8 Number of detectable substances > 4 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

One substance on Black List!

* PRIMo 3.1 calculation used

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Exception is Fipronil with a LOD of 0,005 mg/kg