



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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	0,02380	40,00	2,38	59,26
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	0,01190	6,67	0,00	37,04
Fluopyram	0,0760	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	0,00452	3,80	0,90	46,91
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	0,00399	22,33	15,96	19,85
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables ...	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	0,00143	4,80	4,77	5,93
Pyridalyl	0,0084	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00050	0,00000	0,93	0,00	2,07
Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 80.00%!

MRL charge sum > 80.00 % !

ARfD charge sum > 80.00 % !

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:

129,23 297,87

8 Number of detectable substances > 5 !**MRL charge per substance 2 x > 33.33%!****ARfD charge per substance 1 x > 100.00%!****MRL charge sum > 80.00 % !****ARfD charge sum: ok****substances 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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8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 70.00%!

MRL charge sum > 100.00 % !

ARfD charge sum > 100.00 % !

ADI-multiplication value (orientation): not ok

A.I. of critical list with > 25% EU MRL: yes

Black List: ok

* PRIMo 3.1 calculation used

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



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Accumulated values:

129,23 297,87

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 100.00

MRL charge sum > 80.00 % !

ARfD charge sum > 100.00 % !

Black List: ok

* BfR calculation (Germany) used

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Accumulated values:								129,23	297,87

8 Number of detectable substances > 5 !
MRL charge per substance: ok
ARfD charge per substance 1 x > 100.00
MRL charge sum: ok
ARfD charge sum: ok
Black List: ok

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Accumulated values:

129,23 297,87

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 100.00

MRL charge sum > 70.00 % !

ARfD charge sum > 70.00 % !

One substance on Black List!

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MRL charge per substance: ok

ARfD charge per substance 1 x > 100.00

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Maximum number of detectable substances: not applicable

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Accumulated values:

129,23 297,87

MRL charge per substance: ok

ARfD charge per substance 1 x > 70.00%!

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

MRL charge per substance: ok

ARfD charge per substance 1 x > 50.00%!

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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	0,02380	40,00	2,38	59,26
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	0,01190	6,67	0,00	37,04
Fluopyram	0,0760	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	0,00452	3,80	0,90	46,91
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	0,00399	22,33	15,96	19,85
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables ...	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	0,00143	4,80	4,77	5,93
Pyridalyl	0,0084	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00050	0,00000	0,93	0,00	2,07
Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 80.00%!

MRL charge sum > 80.00 % !

ARfD charge sum > 80.00 % !

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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	0,02380	40,00	2,38	59,26
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	0,01190	6,67	0,00	37,04
Fluopyram	0,0760	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	0,00452	3,80	0,90	46,91
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	0,00399	22,33	15,96	19,85
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables ...	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	0,00143	4,80	4,77	5,93
Pyridalyl	0,0084	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00050	0,00000	0,93	0,00	2,07
Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

MRL charge per substance: ok

ARfD charge per substance 1 x > 50.00%!

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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	40,00	2,38
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	6,67	0,00
Fluopyram	0,0760	2,000	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	3,80	0,90
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	22,33	15,96
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	4,80	4,77
Pyridalyl	0,0084	0,900	Fruiting vegetables (0230000)	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00000	0,93	0,00
Cypermethrin	0,2300	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	46,00	273,80
Spiromesifen	0,0190	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	3,80	0,06
Pyrimethanil	0,0180	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,90	0,00
Accumulated values:								129,23	297,87

8 Number of detectable substances > 5 !
MRL charge per substance: ok
ARfD charge per substance 1 x > 100.00
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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	0,02380	40,00	2,38	59,26
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	0,01190	6,67	0,00	37,04
Fluopyram	0,0760	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	0,00452	3,80	0,90	46,91
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	0,00399	22,33	15,96	19,85
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables ...	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	0,00143	4,80	4,77	5,93
Pyridalyl	0,0084	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00050	0,00000	0,93	0,00	2,07
Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

8 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 80.00%!

MRL charge sum > 80.00 % !

ARfD charge sum > 80.00 % !

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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	0,02380	40,00	2,38	59,26
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	0,01190	6,67	0,00	37,04
Fluopyram	0,0760	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	0,00452	3,80	0,90	46,91
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	0,00399	22,33	15,96	19,85
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables ...	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	0,00143	4,80	4,77	5,93
Pyridalyl	0,0084	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00050	0,00000	0,93	0,00	2,07
Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

MRL charge per substance: ok

ARfD charge per substance 1 x > 50.00%!

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



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 [%]
Spirotetramat	0,4000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02380	0,02380	40,00	2,38	59,26
Boscalid (R)(F)	0,2000	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01190	0,01190	6,67	0,00	37,04
Fluopyram	0,0760	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00452	0,00452	3,80	0,90	46,91
Flonicamid (sum of flonicamid, TFNA...)	0,0670	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00399	0,00399	22,33	15,96	19,85
Pyraclostrobin (F)	0,0240	0,500	Fruiting vegetables ...	Reg. (EU) 2024/342	0,03000	04/30/EC	0,00143	0,00143	4,80	4,77	5,93
Pyridalyl	0,0084	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00050	0,00000	0,93	0,00	2,07
Cypermethrin	0,2300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,01369	0,01369	46,00	273,80	340,74
Spiromesifen	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00113	0,00113	3,80	0,06	4,69
Pyrimethanil	0,0180	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00107	0,00107	0,90	0,00	0,78

Accumulated values:

129,23 297,87

8 Number of detectable substances > 4 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 70.00%!

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