



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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 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: 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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantranilprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 Number of detectable substances > 5 !**MRL charge per substance 1 x > 33.33%!****ARfD charge per substance: ok****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



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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 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: no

Black List: ok

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



Peppers (0231020)

Group: Fruiting vegetables (0230000)

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Chlorantranilprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
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Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 Number of detectable substances > 5 !**MRL charge per substance 1 x > 33.33%!****ARfD charge per substance 1 x > 50.00%!****MRL charge sum > 80.00 % !****ARfD charge sum > 50.00 % !****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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Spirotetramat	0,2900	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	29,00	1,73
Pyridaben	0,0370	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	12,33	4,40
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	6,17	2,20
Pirimicarb	0,0210	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,00125	4,20	1,25
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	2,10	0,00
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	5,33	1,19
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	2,00	2,37
Flupyradifurone	0,0070	0,900	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00000	0,78	0,00
Spiromesifen	0,1800	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	36,00	0,54
Cypermethrin	0,0790	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	15,80	94,00
Pyrimethanil	0,0150	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,75	0,00

Accumulated values:

114,46 107,68

10 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

ARfD charge sum > 100.00 % !

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



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Pyridaben	0,0370	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	12,33	4,40
Spinosad (spinosad, sum of spinosyn...)	0,0370	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	6,17	2,20
Pirimicarb	0,0210	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,00125	4,20	1,25
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	2,10	0,00
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	5,33	1,19
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Flupyradifurone	0,0070	0,900	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00000	0,78	0,00
Spiromesifen	0,1800	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	36,00	0,54
Cypermethrin	0,0790	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	15,80	94,00
Pyrimethanil	0,0150	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,75	0,00

Accumulated values:

114,46 107,68

10 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



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Pyrimethanil	0,0150	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,75	0,00

Accumulated values:

114,46 107,68

10 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum > 70.00 % !

ARfD charge sum > 70.00 % !

One substance on Black List!

* BfR calculation (Germany) used

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



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Accumulated values:

114,46 107,68

10 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

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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

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Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

MRL charge per substance: ok

ARfD charge per substance 1 x > 70.00%!

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: 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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

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



Attachment to Lab Report

No. EA-26-00814

of 2026-01-23

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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantranilprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65
Accumulated values:									114,46	107,96	

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	0,2900	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	29,00	1,73
Pyridaben	0,0370	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	12,33	4,40
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	6,17	2,20
Pirimicarb	0,0210	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2016/71	0,10000	SCoFCAH April '06	0,00125	4,20	1,25
Chlorantraniliprole	0,0210	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	2,10	0,00
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	5,33	1,19
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	2,00	2,37
Flupyradifurone	0,0070	0,900	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00000	0,78	0,00
Spiromesifen	0,1800	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	36,00	0,54
Cypermethrin	0,0790	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	15,80	94,00
Pyrimethanil	0,0150	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,75	0,00

Accumulated values:

114,46 107,68

10 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 [%]
Spirotetramat	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantranilprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantranilprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65
Accumulated values:									114,46	107,96	

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	0,2900	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01726	0,01726	29,00	1,73	42,96
Pyridaben	0,0370	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00220	0,00220	12,33	4,40	27,41
Spinosad (spinosad, sum of spinosyn...	0,0370	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00220	0,00220	6,17	2,20	11,42
Pirimicarb	0,0210	0,500	Fruiting vegetables ...	Reg. (EU) 2016/71	0,10000	SCoFAH April '06	0,00125	0,00125	4,20	1,25	4,44
Chlorantranilprole	0,0210	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	0,00125	2,10	0,00	0,10
Acequinocyl (F)	0,0160	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00095	0,00095	5,33	1,19	5,15
Tebuconazole (R)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00071	0,00071	2,00	2,37	2,96
Flupyradifurone	0,0070	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00042	0,00000	0,78	0,28	0,81
Spiromesifen	0,1800	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,01071	0,01071	36,00	0,54	44,44
Cypermethrin	0,0790	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00470	0,00470	15,80	94,00	117,04
Pyrimethanil	0,0150	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00089	0,00089	0,75	0,00	0,65

Accumulated values:

114,46 107,96

10 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