



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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	0,00553	31,00	11,06	68,89
Cytraniliprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantraniliprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40

Accumulated values:

67,00 21,49

9 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

* 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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Cyantraniliprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantraniliprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
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Accumulated values:

67,00 21,49

9 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

One substance on Black List!

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** 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:

67,00 21,49

9 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

ADI-multiplication value (orientation): ok

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

Black List: ok

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Accumulated values:

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MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

One substance on Black List!

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Accumulated values:								67,00	21,49

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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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MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Accumulated values:								67,00	21,49

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MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

One substance on Black List!

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MRL charge sum: ok

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

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Accumulated values:									67,00	21,49	

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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Attachment to Lab Report
No. EA-26-00815
of 2026-01-23

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

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Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40
Accumulated values:									67,00	21,49	

MRL charge per substance: ok
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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	0,00553	31,00	11,06	68,89
Cyantranilprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantranilprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...)	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40

Accumulated values:

67,00 21,49

9 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

* 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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	0,00553	31,00	11,06	68,89
Cyantranilprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantranilprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40
Accumulated values:									67,00	21,49	

MRL charge per substance: ok
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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	31,00	11,06
Cyrantranilprole	0,0710	1,500	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	4,73	0,00
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	2,07	0,00
Chlorantranilprole	0,0610	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	6,10	0,00
Spirotetramat	0,0180	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	1,80	0,11
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	2,00	0,07
Spinosad (spinosad, sum of spinosyn...)	0,0110	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	1,83	0,65
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	10,67	9,50
Spiromesifen	0,0340	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	6,80	0,10
Accumulated values:								67,00	21,49

9 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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	0,00553	31,00	11,06	68,89
Cyantranilprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantranilprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...)	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40

Accumulated values:

67,00 21,49

9 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

* 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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	0,00553	31,00	11,06	68,89
Cyantranilprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantranilprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...)	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40

Accumulated values:

67,00 21,49

MRL charge per substance: ok

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 [%]
Pyridaben	0,0930	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00553	0,00553	31,00	11,06	68,89
Cyantranilprole	0,0710	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00422	0,00422	4,73	0,00	52,59
Boscalid (R)(F)	0,0620	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,00369	0,00369	2,07	0,00	11,48
Chlorantranilprole	0,0610	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00363	0,00363	6,10	0,00	0,29
Spirotetramat	0,0180	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00107	0,00107	1,80	0,11	2,67
Pyriproxyfen (F)	0,0120	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00071	0,00071	2,00	0,07	1,78
Spinosad (spinosad, sum of spinosyn...)	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Deltamethrin (cis-deltamethrin) (F)	0,0160	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00095	0,00095	10,67	9,50	11,85
Spiromesifen	0,0340	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00202	0,00202	6,80	0,10	8,40

Accumulated values:

67,00 21,49

9 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