



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	ESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spirotetramat	0,0540	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00321	0,00321	5,40	0,32	8,00
Acequinocyl (F)	0,0440	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	0,00262	14,67	3,28	14,17
Sulfoxaflor	0,0200	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	0,00119	5,00	0,48	3,70
Fluopyram	0,0064	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00038	0,00000	0,32	0,08	3,95
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00030	0,00000	1,28	0,30	1,51
Pyrimethanil	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,00083	0,70	0,00	0,61
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables ...	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	0,00131	1,10	0,17	1,63
Accumulated values:									28,47	4,63	

Number of detectable substances: ok
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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Acequinocyl (F)	0,0440	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	0,00262	14,67	3,28	14,17
Sulfoxaflor	0,0200	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	0,00119	5,00	0,48	3,70
Fluopyram	0,0064	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00038	0,00000	0,32	0,08	3,95
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00030	0,00000	1,28	0,30	1,51
Pyrimethanil	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,00083	0,70	0,00	0,61
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables ...	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	0,00131	1,10	0,17	1,63
Accumulated values:									28,47	4,63	

Number of detectable substances: ok
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:									28,47	4,63	

Number of detectable substances: ok
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: no
Black List: ok

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Number of detectable substances: ok
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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Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	1,10	0,17
Accumulated values:								28,47	4,25

Number of detectable substances: ok
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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Accumulated values:								28,47	4,25

Number of detectable substances: ok
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:								28,47	4,25

Number of detectable substances: ok
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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Exception is Fipronil with a LOD of 0,005 mg/kg



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Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	1,10	0,17
Accumulated values:								28,47	4,25

Number of detectable substances: ok
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



Attachment to Lab Report
No. EA-25-10960
of 2025-12-03

Peppers (0231020)

Group: Fruiting vegetables (0230000)
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Variability Factor: 7
Maximum number of detectable substances: not applicable

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Accumulated values:									28,47	4,63	

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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ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum: ok
Black List: ok

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Spirotetramat	0,0540	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00321	0,00321	5,40	0,32	8,00
Acequinocyl (F)	0,0440	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	0,00262	14,67	3,28	14,17
Sulfoxaflor	0,0200	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	0,00119	5,00	0,48	3,70
Fluopyram	0,0064	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00038	0,00000	0,32	0,08	3,95
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00030	0,00000	1,28	0,30	1,51
Pyrimethanil	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,00083	0,70	0,00	0,61
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables ...	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	0,00131	1,10	0,17	1,63
Accumulated values:									28,47	4,63	

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 [%]
Spirotetramat	0,0540	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00321	5,40	0,32
Acequinocyl (F)	0,0440	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	14,67	3,28
Sulfoxaflor	0,0200	0,400	Fruiting vegetables (0230000)	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	5,00	0,48
Fluopyram	0,0064	2,000	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00000	0,32	0,00
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00000	1,28	0,00
Pyrimethanil	0,0140	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,70	0,00
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	1,10	0,17
Accumulated values:								28,47	4,25

Number of detectable substances: ok
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	ESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spirotetramat	0,0540	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00321	0,00321	5,40	0,32	8,00
Acequinocyl (F)	0,0440	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	0,00262	14,67	3,28	14,17
Sulfoxaflor	0,0200	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	0,00119	5,00	0,48	3,70
Fluopyram	0,0064	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00038	0,00000	0,32	0,08	3,95
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00030	0,00000	1,28	0,30	1,51
Pyrimethanil	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,00083	0,70	0,00	0,61
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables ...	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	0,00131	1,10	0,17	1,63
Accumulated values:									28,47	4,63	

Number of detectable substances: ok
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	ESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spirotetramat	0,0540	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00321	0,00321	5,40	0,32	8,00
Acequinocyl (F)	0,0440	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	0,00262	14,67	3,28	14,17
Sulfoxaflor	0,0200	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	0,00119	5,00	0,48	3,70
Fluopyram	0,0064	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00038	0,00000	0,32	0,08	3,95
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00030	0,00000	1,28	0,30	1,51
Pyrimethanil	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,00083	0,70	0,00	0,61
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables ...	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	0,00131	1,10	0,17	1,63
Accumulated values:									28,47	4,63	

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	ESTI [mg/kg BW]	Intake [mg/kg BW]	MRL [%]	ARfD [%]	ADI [%]
Spirotetramat	0,0540	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00321	0,00321	5,40	0,32	8,00
Acequinocyl (F)	0,0440	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00262	0,00262	14,67	3,28	14,17
Sulfoxaflor	0,0200	0,400	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00119	0,00119	5,00	0,48	3,70
Fluopyram	0,0064	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/264	0,50000	Reg. (EU) No 802/201	0,00038	0,00000	0,32	0,08	3,95
Spinetoram (sum of spinetoram-J and...	0,0051	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00030	0,00000	1,28	0,30	1,51
Pyrimethanil	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00083	0,00083	0,70	0,00	0,61
Penthiopyrad (F)	0,0220	2,000	Fruiting vegetables ...	Reg. (EU) 2023/173	0,75000	2010/466/EU	0,00131	0,00131	1,10	0,17	1,63

Accumulated values:

28,47 4,63

5 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