



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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok
MRL charge per substance: ok
ARfD charge per substance 1 x > 80.00%!
MRL charge sum: ok
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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance 1 x > 100.00%!

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: 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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance 1 x > 70.00%!

MRL charge sum: ok

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

** 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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance 1 x > 50.00%!

MRL charge sum: ok

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



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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	3,60	0,00
Cypermethrin	0,1500	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	30,00	178,60
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables (0230000)	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	16,00	19,00
Accumulated values:								49,60	197,60

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance 1 x > 100.00

MRL charge sum: ok

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



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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	3,60	0,00
Cypermethrin	0,1500	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	30,00	178,60
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables (0230000)	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	16,00	19,00
Accumulated values:								49,60	197,60

Number of detectable substances: ok
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	Intake [mg/kg BW]	MRL [%]	ARfD [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	3,60	0,00
Cypermethrin	0,1500	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	30,00	178,60
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables (0230000)	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	16,00	19,00
Accumulated values:								49,60	197,60

Number of detectable substances: ok
MRL charge per substance: ok
ARfD charge per substance 1 x > 100.00
MRL charge sum: ok
ARfD charge sum > 70.00 % !
One substance on Black List!

* 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	Intake [mg/kg BW]	MRL [%]	ARfD [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	3,60	0,00
Cypermethrin	0,1500	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	30,00	178,60
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables (0230000)	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	16,00	19,00
Accumulated values:								49,60	197,60

Number of detectable substances: ok

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: 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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance 1 x > 80.00%!

MRL charge sum: ok

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	3,60	0,00
Cypermethrin	0,1500	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	30,00	178,60
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables (0230000)	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	16,00	19,00
Accumulated values:								49,60	197,60

Number of detectable substances: ok

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance 1 x > 80.00%!

MRL charge sum: ok

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

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 [%]
Chlorantraniliprole	0,0360	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00214	0,00214	3,60	0,00	0,17
Cypermethrin	0,1500	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00893	0,00893	30,00	178,60	222,22
Lambda-Cyhalothrin	0,0160	0,100	Fruiting vegetables ...	Reg. (EU) 2025/115	0,00500	Reg. (EU) 2016/146	0,00095	0,00095	16,00	19,00	47,41
Accumulated values:									49,60	197,60	

Number of detectable substances: ok

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