



Tomatoes (Cherry tomatoes, Physalis,
gojiberry/wolfberry (Lycium barbarum and
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 180.00 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 [%]
Sulfoxaflor	0,0420	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00244	0,00328	14,00	0,98	7,78
Chlorantraniliprole	0,0390	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00227	0,00304	6,50	0,00	0,19
Spirotetramat	0,0600	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00349	0,00468	6,00	0,35	8,89
Pyriproxyfen (F)	0,0120	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00070	0,00094	1,71	0,07	1,78
Flonicamid (sum of flonicamid, TFNA...)	0,0159	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00092	0,00124	3,18	3,68	4,71
Accumulated values:									31,39 5,08		

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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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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Spirotetramat	0,0600	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00468	6,00	0,47
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* BfR calculation (Germany) used

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Attachment to Lab Report
No. EA-25-10530
of 2025-11-22

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One substance on Black List!

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Maximum number of detectable substances: not applicable

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* 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



Tomatoes (Cherry tomatoes, Physalis,
gojiberry/wolfberry (Lycium barbarum and
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 180.00 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 [%]
Sulfoxaflor	0,0420	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00244	0,00328	14,00	0,98	7,78
Chlorantraniliprole	0,0390	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00227	0,00304	6,50	0,00	0,19
Spirotetramat	0,0600	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00349	0,00468	6,00	0,35	8,89
Pyriproxyfen (F)	0,0120	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00070	0,00094	1,71	0,07	1,78
Flonicamid (sum of flonicamid, TFNA...)	0,0159	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00092	0,00124	3,18	3,68	4,71
Accumulated values:									31,39 5,08		

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



Tomatoes (Cherry tomatoes, Physalis,
gojiberry/wolfberry (Lycium barbarum and
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 180.00 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 [%]
Sulfoxaflor	0,0420	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00244	0,00328	14,00	0,98	7,78
Chlorantraniliprole	0,0390	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00227	0,00304	6,50	0,00	0,19
Spirotetramat	0,0600	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00349	0,00468	6,00	0,35	8,89
Pyriproxyfen (F)	0,0120	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00070	0,00094	1,71	0,07	1,78
Flonicamid (sum of flonicamid, TFNA...)	0,0159	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00092	0,00124	3,18	3,68	4,71
Accumulated values:									31,39 5,08		

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



Tomatoes (Cherry tomatoes, Physalis,
gojiberry/wolfberry (Lycium barbarum and
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 180.00 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 [%]
Sulfoxaflor	0,0420	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00244	0,00328	14,00	0,98	7,78
Chlorantraniliprole	0,0390	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00227	0,00304	6,50	0,00	0,19
Spirotetramat	0,0600	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00349	0,00468	6,00	0,35	8,89
Pyriproxyfen (F)	0,0120	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00070	0,00094	1,71	0,07	1,78
Flonicamid (sum of flonicamid, TFNA...)	0,0159	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00092	0,00124	3,18	3,68	4,71

Accumulated values:

31,39 5,08

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