



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 [%]
Acetamiprid	0,0540	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00314	0,00421	90,00	62,80	80,00
Flonicamid (sum of flonicamid, TFNA...)	0,0420	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00244	0,00328	8,40	9,76	12,44
Methoxyfenozide	0,0310	0,600	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	Reg. (EU) 2019/158	0,00180	0,00242	5,17	1,80	2,30
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Zoxamide	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2025/146	0,00000	Reg. (EU) 2018/692	0,00081	0,00109	0,70	0,00	0,21
Pyridaben	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00058	0,00078	6,67	1,16	7,41

Accumulated values:

117,94 76,01

6 Number of detectable substances > 5 !

MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

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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Accumulated values:

117,94 76,01

6 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

Black List: ok

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Accumulated values:

117,94 76,01

6 Number of detectable substances > 5 !

MRL charge per substance 1 x > 50.00%!

ARfD charge per substance: ok

MRL charge sum > 100.00 % !

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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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 % !

Black List: ok

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Pyridaben	0,0100	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00078	6,67	1,56
Accumulated values:								117,94	101,96

6 Number of detectable substances > 5 !
MRL charge per substance 1 x > 50.00
ARfD charge per substance: ok
MRL charge sum > 80.00 % !
ARfD charge sum > 100.00 % !
Black List: ok

* BfR calculation (Germany) used
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Accumulated values:								117,94	101,96

6 Number of detectable substances > 5 !
MRL charge per substance 1 x > 70.00
ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum: ok
Black List: ok

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Accumulated values:

117,94 101,96

6 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!

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Accumulated values:								117,94	101,96

6 Number of detectable substances > 5 !
MRL charge per substance 1 x > 70.00
ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum: ok
Black List: ok

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Attachment to Lab Report
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of 2025-11-21

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

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Accumulated values:									117,94	76,01	

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 1 x > 50.00%!

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Methoxyfenozone	0,0310	0,600	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	Reg. (EU) 2019/158	0,00180	0,00242	5,17	1,80	2,30
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Zoxamide	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2025/146	0,00000	Reg. (EU) 2018/692	0,00081	0,00109	0,70	0,00	0,21
Pyridaben	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00058	0,00078	6,67	1,16	7,41

Accumulated values:

117,94 76,01

MRL charge per substance 1 x > 50.00%!

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



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	Intake [mg/kg BW]	MRL [%]	ARfD [%]
Acetamiprid	0,0540	0,060	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00421	90,00	84,20
Flonicamid (sum of flonicamid, TFNA...)	0,0420	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00328	8,40	13,12
Methoxyfenozone	0,0310	0,600	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,10000	Reg. (EU) 2019/158	0,00242	5,17	2,42
Sulfoxaflor	0,0210	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00164	7,00	0,66
Zoxamide	0,0140	2,000	Fruiting vegetables (0230000)	Reg. (EU) 2025/146	0,00000	Reg. (EU) 2018/692	0,00109	0,70	0,00
Pyridaben	0,0100	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00078	6,67	1,56
Accumulated values:								117,94	101,96

6 Number of detectable substances > 5 !
MRL charge per substance 1 x > 70.00
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



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 [%]
Acetamiprid	0,0540	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00314	0,00421	90,00	62,80	80,00
Flonicamid (sum of flonicamid, TFNA...)	0,0420	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00244	0,00328	8,40	9,76	12,44
Methoxyfenozone	0,0310	0,600	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	Reg. (EU) 2019/158	0,00180	0,00242	5,17	1,80	2,30
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Zoxamide	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2025/146	0,00000	Reg. (EU) 2018/692	0,00081	0,00109	0,70	0,00	0,21
Pyridaben	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00058	0,00078	6,67	1,16	7,41

Accumulated values:

117,94 76,01

6 Number of detectable substances > 5 !

MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

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 [%]
Acetamiprid	0,0540	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00314	0,00421	90,00	62,80	80,00
Flonicamid (sum of flonicamid, TFNA...)	0,0420	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00244	0,00328	8,40	9,76	12,44
Methoxyfenozone	0,0310	0,600	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	Reg. (EU) 2019/158	0,00180	0,00242	5,17	1,80	2,30
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Zoxamide	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2025/146	0,00000	Reg. (EU) 2018/692	0,00081	0,00109	0,70	0,00	0,21
Pyridaben	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00058	0,00078	6,67	1,16	7,41

Accumulated values:

117,94 76,01

MRL charge per substance 1 x > 50.00%!

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



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 [%]
Acetamiprid	0,0540	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00314	0,00421	90,00	62,80	80,00
Flonicamid (sum of flonicamid, TFNA...)	0,0420	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00244	0,00328	8,40	9,76	12,44
Methoxyfenozide	0,0310	0,600	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	Reg. (EU) 2019/158	0,00180	0,00242	5,17	1,80	2,30
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Zoxamide	0,0140	2,000	Fruiting vegetables ...	Reg. (EU) 2025/146	0,00000	Reg. (EU) 2018/692	0,00081	0,00109	0,70	0,00	0,21
Pyridaben	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00058	0,00078	6,67	1,16	7,41

Accumulated values:

117,94 76,01

6 Number of detectable substances > 4 !

MRL charge per substance 1 x > 70.00%!

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