



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 [%]
Pyridaben	0,0420	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00244	0,00328	28,00	4,88	31,11
Acetamiprid	0,0350	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00204	0,00273	58,33	40,80	51,85
Flupyradifurone	0,0340	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00198	0,00265	4,86	1,32	3,94
Spirotetramat	0,0530	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00308	0,00413	5,30	0,31	7,85
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00308	0,00413	10,60	12,32	15,70
Chlorantraniliprole	0,0220	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00128	0,00172	3,67	0,00	0,10

Accumulated values:

110,76 59,63

6 Number of detectable substances > 5 !

MRL charge per substance: ok

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:

110,76 59,63

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

* PRIMo 3.1 calculation used

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Accumulated values:

110,76 59,63

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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Accumulated values:

110,76 59,63

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 > 50.00 % !

Black List: ok

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Spirotetramat	0,0530	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00413	5,30	0,41
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00413	10,60	16,52
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Accumulated values:								110,76	79,86

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: ok
Black List: ok

* BfR calculation (Germany) used

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Exception is Fipronil with a LOD of 0,005 mg/kg



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Accumulated values:								110,76	79,86

6 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

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Accumulated values:

110,76 79,86

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 % !

Black List: ok

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Accumulated values:								110,76	79,86

6 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

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Attachment to Lab Report
No. EA-26-00088
of 2026-01-04

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

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Accumulated values:									110,76	59,63	

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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Accumulated values:

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

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Flupyradifurone	0,0340	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00198	0,00265	4,86	1,32	3,94
Spirotetramat	0,0530	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00308	0,00413	5,30	0,31	7,85
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00308	0,00413	10,60	12,32	15,70
Chlorantraniliprole	0,0220	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00128	0,00172	3,67	0,00	0,10

Accumulated values:

110,76 59,63

MRL charge per substance 1 x > 50.00%!

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: 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	0,0420	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00328	28,00	6,56
Acetamiprid	0,0350	0,060	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00273	58,33	54,60
Flupyradifurone	0,0340	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00265	4,86	1,77
Spirotetramat	0,0530	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00413	5,30	0,41
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00413	10,60	16,52
Chlorantraniliprole	0,0220	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00172	3,67	0,00
Accumulated values:								110,76	79,86

6 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



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 [%]
Pyridaben	0,0420	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00244	0,00328	28,00	4,88	31,11
Acetamiprid	0,0350	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00204	0,00273	58,33	40,80	51,85
Flupyradifurone	0,0340	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00198	0,00265	4,86	1,32	3,94
Spirotetramat	0,0530	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00308	0,00413	5,30	0,31	7,85
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00308	0,00413	10,60	12,32	15,70
Chlorantraniliprole	0,0220	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00128	0,00172	3,67	0,00	0,10

Accumulated values:

110,76 59,63

6 Number of detectable substances > 5 !

MRL charge per substance: ok

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 [%]
Pyridaben	0,0420	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00244	0,00328	28,00	4,88	31,11
Acetamiprid	0,0350	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00204	0,00273	58,33	40,80	51,85
Flupyradifurone	0,0340	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00198	0,00265	4,86	1,32	3,94
Spirotetramat	0,0530	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00308	0,00413	5,30	0,31	7,85
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00308	0,00413	10,60	12,32	15,70
Chlorantraniliprole	0,0220	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00128	0,00172	3,67	0,00	0,10

Accumulated values:

110,76 59,63

MRL charge per substance 1 x > 50.00%!

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 [%]
Pyridaben	0,0420	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00244	0,00328	28,00	4,88	31,11
Acetamiprid	0,0350	0,060	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00204	0,00273	58,33	40,80	51,85
Flupyradifurone	0,0340	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00198	0,00265	4,86	1,32	3,94
Spirotetramat	0,0530	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00308	0,00413	5,30	0,31	7,85
Flonicamid (sum of flonicamid, TFNA...)	0,0530	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00308	0,00413	10,60	12,32	15,70
Chlorantraniliprole	0,0220	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00128	0,00172	3,67	0,00	0,10

Accumulated values:

110,76 59,63

6 Number of detectable substances > 4 !

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