



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 [%]
Flupyradifurone	0,1100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00640	0,00858	15,71	4,27	12,73
Spirotetramat	0,1200	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00698	0,00936	12,00	0,70	17,78
Chlorantraniliprole	0,0340	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00198	0,00265	5,67	0,00	0,16
Cyprodinil	0,0230	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00134	0,00179	1,53	0,00	5,68
Pyridaben	0,0180	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00105	0,00140	12,00	2,10	13,33
Fonicamid (sum of flonicamid, TFNA...)	0,0294	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00171	0,00229	5,88	6,84	8,71
Accumulated values:									52,79	13,91	

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

* 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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Fonicamid (sum of flonicamid, TFNA...	0,0294	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00171	0,00229	5,88	6,84	8,71
Accumulated values:									52,79	13,91	

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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:

52,79 13,91

6 Number of detectable substances > 5 !

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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MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

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Spirotetramat	0,1200	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00936	12,00	0,94
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Flonicamid (sum of flonicamid, TFNA...)	0,0294	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00229	5,88	9,16

Accumulated values:

52,79 18,62

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

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MRL charge sum: ok

ARfD charge sum: 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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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-25-10770
of 2025-11-28

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L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)
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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 [%]
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Accumulated values:									52,79	13,91	

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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ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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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 [%]
Flupyradifurone	0,1100	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00858	15,71	5,72
Spirotetramat	0,1200	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00936	12,00	0,94
Chlorantraniliprole	0,0340	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00265	5,67	0,00
Cyprodinil	0,0230	1,500	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00179	1,53	0,00
Pyridaben	0,0180	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00140	12,00	2,80
Flonicamid (sum of flonicamid, TFNA...)	0,0294	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00229	5,88	9,16
Accumulated values:								52,79	18,62

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 [%]
Flupyradifurone	0,1100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00640	0,00858	15,71	4,27	12,73
Spirotetramat	0,1200	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00698	0,00936	12,00	0,70	17,78
Chlorantraniliprole	0,0340	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00198	0,00265	5,67	0,00	0,16
Cyprodinil	0,0230	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00134	0,00179	1,53	0,00	5,68
Pyridaben	0,0180	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00105	0,00140	12,00	2,10	13,33
Fonicamid (sum of flonicamid, TFNA...	0,0294	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00171	0,00229	5,88	6,84	8,71
Accumulated values:									52,79	13,91	

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

* 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 [%]
Flupyradifurone	0,1100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00640	0,00858	15,71	4,27	12,73
Spirotetramat	0,1200	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00698	0,00936	12,00	0,70	17,78
Chlorantraniliprole	0,0340	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00198	0,00265	5,67	0,00	0,16
Cyprodinil	0,0230	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00134	0,00179	1,53	0,00	5,68
Pyridaben	0,0180	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00105	0,00140	12,00	2,10	13,33
Flonicamid (sum of flonicamid, TFNA...)	0,0294	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00171	0,00229	5,88	6,84	8,71
Accumulated values:									52,79	13,91	

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 [%]
Flupyradifurone	0,1100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00640	0,00858	15,71	4,27	12,73
Spirotetramat	0,1200	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00698	0,00936	12,00	0,70	17,78
Chlorantraniliprole	0,0340	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00198	0,00265	5,67	0,00	0,16
Cyprodinil	0,0230	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00134	0,00179	1,53	0,00	5,68
Pyridaben	0,0180	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00105	0,00140	12,00	2,10	13,33
Fonicamid (sum of flonicamid, TFNA...)	0,0294	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00171	0,00229	5,88	6,84	8,71

Accumulated values:

52,79 13,91

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