



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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0190	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00110	0,00148	3,80	4,40	5,63
Cyprodinil	0,0830	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00483	0,00648	5,53	0,00	20,49
Spirotetramat	0,0980	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00570	0,00765	9,80	0,57	14,52
Flupyradifurone	0,0300	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00174	0,00234	4,29	1,16	3,47
Pyriproxyfen (F)	0,0190	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00110	0,00148	2,71	0,11	2,81
Chlorantraniliprole	0,0170	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00099	0,00133	2,83	0,00	0,08
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: 35,63 7,40

7 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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Accumulated values:

35,63 7,40

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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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7 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 sum: ok

ARfD charge sum: ok

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Spirotetramat	0,0980	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00765	9,80	0,77
Flupyradifurone	0,0300	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00234	4,29	1,56
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Accumulated values:								35,63	9,96

7 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 per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

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Accumulated values:								35,63	9,96

7 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:								35,63	9,96

7 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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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 [%]
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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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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-25-10511
of 2025-11-21

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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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0190	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00110	0,00148	3,80	4,40	5,63
Cyprodinil	0,0830	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00483	0,00648	5,53	0,00	20,49
Spirotetramat	0,0980	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00570	0,00765	9,80	0,57	14,52
Flupyradifurone	0,0300	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00174	0,00234	4,29	1,16	3,47
Pyriproxyfen (F)	0,0190	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00110	0,00148	2,71	0,11	2,81
Chlorantraniliprole	0,0170	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00099	0,00133	2,83	0,00	0,08
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: 35,63 7,40

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: 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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0190	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00148	3,80	5,92
Cyprodinil	0,0830	1,500	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00648	5,53	0,00
Spirotetramat	0,0980	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00765	9,80	0,77
Flupyradifurone	0,0300	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00234	4,29	1,56
Pyriproxyfen (F)	0,0190	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00148	2,71	0,15
Chlorantraniliprole	0,0170	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00133	2,83	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:								35,63	9,96

7 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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0190	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00110	0,00148	3,80	4,40	5,63
Cyprodinil	0,0830	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00483	0,00648	5,53	0,00	20,49
Spirotetramat	0,0980	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00570	0,00765	9,80	0,57	14,52
Flupyradifurone	0,0300	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00174	0,00234	4,29	1,16	3,47
Pyriproxyfen (F)	0,0190	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00110	0,00148	2,71	0,11	2,81
Chlorantraniliprole	0,0170	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00099	0,00133	2,83	0,00	0,08
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: 35,63 7,40

7 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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0190	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00110	0,00148	3,80	4,40	5,63
Cyprodinil	0,0830	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00483	0,00648	5,53	0,00	20,49
Spirotetramat	0,0980	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00570	0,00765	9,80	0,57	14,52
Flupyradifurone	0,0300	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00174	0,00234	4,29	1,16	3,47
Pyriproxyfen (F)	0,0190	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00110	0,00148	2,71	0,11	2,81
Chlorantraniliprole	0,0170	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00099	0,00133	2,83	0,00	0,08
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:									35,63	7,40	

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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0190	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00110	0,00148	3,80	4,40	5,63
Cyprodinil	0,0830	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00483	0,00648	5,53	0,00	20,49
Spirotetramat	0,0980	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00570	0,00765	9,80	0,57	14,52
Flupyradifurone	0,0300	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00174	0,00234	4,29	1,16	3,47
Pyriproxyfen (F)	0,0190	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00110	0,00148	2,71	0,11	2,81
Chlorantraniliprole	0,0170	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00099	0,00133	2,83	0,00	0,08
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:

35,63 7,40

7 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