



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	0,0990	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00576	0,00772	14,14	3,84	11,46
Spirotetramat	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00302	0,00406	5,20	0,30	7,70
Cyprodinil	0,0190	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00110	0,00148	1,27	0,00	4,69
Pyriproxyfen (F)	0,0160	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00093	0,00125	2,29	0,09	2,37
Chlorantraniliprole	0,0094	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00055	0,00000	1,57	0,00	0,04
Deltamethrin (cis-deltamethrin) (F)	0,0054	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00031	0,00000	5,40	3,10	4,00
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: 36,54 8,49

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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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:									36,54	8,49	

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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Number of detectable substances: ok
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ARfD charge per substance: ok
MRL charge sum: 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:								36,54	7,25

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

* BfR calculation (Germany) used

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Accumulated values:								36,54	7,25

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

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Accumulated values:								36,54	7,25

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

One substance on Black List!

* BfR calculation (Germany) used

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Accumulated values:								36,54	7,25

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

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



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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 [%]
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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-25-10859
of 2025-12-01

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

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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	0,0990	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00576	0,00772	14,14	3,84	11,46
Spirotetramat	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00302	0,00406	5,20	0,30	7,70
Cyprodinil	0,0190	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00110	0,00148	1,27	0,00	4,69
Pyriproxyfen (F)	0,0160	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00093	0,00125	2,29	0,09	2,37
Chlorantraniliprole	0,0094	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00055	0,00000	1,57	0,00	0,04
Deltamethrin (cis-deltamethrin) (F)	0,0054	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00031	0,00000	5,40	3,10	4,00
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:									36,54	8,49	

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 [%]
Flupyradifurone	0,0990	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00772	14,14	5,15
Spirotetramat	0,0520	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00406	5,20	0,41
Cyprodinil	0,0190	1,500	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00148	1,27	0,00
Pyriproxyfen (F)	0,0160	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00125	2,29	0,13
Chlorantraniliprole	0,0094	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00000	1,57	0,00
Deltamethrin (cis-deltamethrin) (F)	0,0054	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	5,40	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:								36,54	7,25

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

* 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	0,0990	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00576	0,00772	14,14	3,84	11,46
Spirotetramat	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00302	0,00406	5,20	0,30	7,70
Cyprodinil	0,0190	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00110	0,00148	1,27	0,00	4,69
Pyriproxyfen (F)	0,0160	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00093	0,00125	2,29	0,09	2,37
Chlorantraniliprole	0,0094	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00055	0,00000	1,57	0,00	0,04
Deltamethrin (cis-deltamethrin) (F)	0,0054	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00031	0,00000	5,40	3,10	4,00
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: 36,54 8,49

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 [%]
Flupyradifurone	0,0990	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00576	0,00772	14,14	3,84	11,46
Spirotetramat	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00302	0,00406	5,20	0,30	7,70
Cyprodinil	0,0190	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00110	0,00148	1,27	0,00	4,69
Pyriproxyfen (F)	0,0160	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00093	0,00125	2,29	0,09	2,37
Chlorantraniliprole	0,0094	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00055	0,00000	1,57	0,00	0,04
Deltamethrin (cis-deltamethrin) (F)	0,0054	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00031	0,00000	5,40	3,10	4,00
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:									36,54	8,49	

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	0,0990	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00576	0,00772	14,14	3,84	11,46
Spirotetramat	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00302	0,00406	5,20	0,30	7,70
Cyprodinil	0,0190	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00110	0,00148	1,27	0,00	4,69
Pyriproxyfen (F)	0,0160	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00093	0,00125	2,29	0,09	2,37
Chlorantraniliprole	0,0094	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00055	0,00000	1,57	0,00	0,04
Deltamethrin (cis-deltamethrin) (F)	0,0054	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00031	0,00000	5,40	3,10	4,00
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:

36,54 8,49

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