



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	0,0840	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00488	0,00655	12,00	3,25	9,72
Spirotetramat	0,0740	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00430	0,00577	7,40	0,43	10,96
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00116	0,00156	2,86	0,12	2,96
Pyridaben	0,0170	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00099	0,00133	11,33	1,98	12,59
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00034	0,00000	5,80	3,40	4,30
Accumulated values:									45,44	9,18	

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,
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Spirotetramat	0,0740	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00430	0,00577	7,40	0,43	10,96
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00116	0,00156	2,86	0,12	2,96
Pyridaben	0,0170	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00099	0,00133	11,33	1,98	12,59
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00034	0,00000	5,80	3,40	4,30
Accumulated values:									45,44	9,18	

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:									45,44	9,18	

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
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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Spirotetramat	0,0740	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00577	7,40	0,58
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00156	2,86	0,16
Pyridaben	0,0170	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00133	11,33	2,66
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00000	1,05	0,00
Pyrimethanil	0,0500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00390	5,00	0,00
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	5,80	0,00
Accumulated values:								45,44	7,77

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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Chlorantraniliprole	0,0063	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00000	1,05	0,00
Pyrimethanil	0,0500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00390	5,00	0,00
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	5,80	0,00
Accumulated values:								45,44	7,77

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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Chlorantraniliprole	0,0063	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00000	1,05	0,00
Pyrimethanil	0,0500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00390	5,00	0,00
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	5,80	0,00
Accumulated values:								45,44	7,77

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



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Chlorantraniliprole	0,0063	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00000	1,05	0,00
Pyrimethanil	0,0500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00390	5,00	0,00
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	5,80	0,00
Accumulated values:								45,44	7,77

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



Attachment to Lab Report
No. EA-25-11043
of 2025-12-06

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 [%]
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Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
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Accumulated values: 45,44 9,18

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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Maximum number of detectable substances: not applicable

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Accumulated values:									45,44	9,18	

MRL charge per substance: ok
ARfD charge per substance: ok
MRL charge sum: ok
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Black List: ok

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Accumulated values:									45,44	9,18	

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	0,0840	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00488	0,00655	12,00	3,25	9,72
Spirotetramat	0,0740	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00430	0,00577	7,40	0,43	10,96
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00116	0,00156	2,86	0,12	2,96
Pyridaben	0,0170	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00099	0,00133	11,33	1,98	12,59
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00034	0,00000	5,80	3,40	4,30
Accumulated values:									45,44	9,18	

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	0,0840	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00655	12,00	4,37
Spirotetramat	0,0740	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00577	7,40	0,58
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00156	2,86	0,16
Pyridaben	0,0170	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00133	11,33	2,66
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00000	1,05	0,00
Pyrimethanil	0,0500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00390	5,00	0,00
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	5,80	0,00
Accumulated values:								45,44	7,77

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	0,0840	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00488	0,00655	12,00	3,25	9,72
Spirotetramat	0,0740	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00430	0,00577	7,40	0,43	10,96
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00116	0,00156	2,86	0,12	2,96
Pyridaben	0,0170	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00099	0,00133	11,33	1,98	12,59
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00034	0,00000	5,80	3,40	4,30
Accumulated values:									45,44	9,18	

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	0,0840	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00488	0,00655	12,00	3,25	9,72
Spirotetramat	0,0740	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00430	0,00577	7,40	0,43	10,96
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00116	0,00156	2,86	0,12	2,96
Pyridaben	0,0170	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00099	0,00133	11,33	1,98	12,59
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00034	0,00000	5,80	3,40	4,30
Accumulated values:									45,44	9,18	

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	0,0840	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00488	0,00655	12,00	3,25	9,72
Spirotetramat	0,0740	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00430	0,00577	7,40	0,43	10,96
Pyriproxyfen (F)	0,0200	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00116	0,00156	2,86	0,12	2,96
Pyridaben	0,0170	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00099	0,00133	11,33	1,98	12,59
Chlorantraniliprole	0,0063	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00037	0,00000	1,05	0,00	0,03
Pyrimethanil	0,0500	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00291	0,00390	5,00	0,00	2,18
Deltamethrin (cis-deltamethrin) (F)	0,0058	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00034	0,00000	5,80	3,40	4,30
Accumulated values:									45,44	9,18	

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