



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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

11 Number of detectable substances > 5 !
MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

* PRIMo 3.1 calculation used
MRL charge sum > 80.00 % !

ARfD charge sum > 80.00 % !
* Technical Limit of Detection is 0.01 mg/kg; values < 0.01 mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Black List: ok
Exception is Fipronil with a LOD of 0,005 mg/kg



Tomatoes (Cherry tomatoes, Physalis,
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Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44

Accumulated values:

288,08 140,57

11 Number of detectable substances > 5 !

MRL charge per substance 3 x > 33.33%!

ARfD charge per substance: ok

* PRIMo 3.1 calculation used

MRL charge sum > 80.00 % !

ARfD charge sum: ok
Residue values of sum > 0.01mg/kg; values < 0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

substances on Black List!

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



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Accumulated values:

288,08 140,57

11 Number of detectable substances > 5 !**MRL charge per substance 3 x > 50.00%!****ARfD charge per substance 1 x > 70.00%!****MRL charge sum > 100.00 % !****ARfD charge sum > 100.00 % !**

** Technical limit of detection is 0,01mg/kg; values <0,01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

ADI-multiplication value (orientation): ok

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

A.i. of critical list with > 25% EU MRL: yes**Black List: ok**



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Accumulated values:

288,08 140,57

11 Number of detectable substances > 5 !**MRL charge per substance 3 x > 33.33%!****ARfD charge per substance 1 x > 50.00%!****MRL charge sum > 80.00 % !****ARfD charge sum > 50.00 % !****** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.****substances on Black List!**

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



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Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,02529	64,84	101,16
Spirotetramat	0,1500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01170	15,00	1,17
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables (0230000)	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,01014	14,44	33,80
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Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00468	100,00	4,68
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Sulfoxaflor	0,0210	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00164	7,00	0,66
Metaflumizone	0,0070	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00000	1,00	0,00
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00359	7,67	0,00
Cypermethrin	0,0300	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00234	6,00	46,80

Accumulated values:

288,08 188,27

11 Number of detectable substances > 5 !**MRL charge per substance 3 x > 50.00****ARfD charge per substance 1 x > 100.00****MRL charge sum > 80.00 % !****ARfD charge sum > 100.00 % !****Black List: OK** (Fipronil (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



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288,08 188,27

11 Number of detectable substances > 5 !

MRL charge per substance 1 x > 70.00

ARfD charge per substance 1 x > 100.00

MRL charge sum: ok

ARfD charge sum: ok

* BfR Calculator (Germany) used

Black List: ok

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288,08 188,27

11 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance 1 x > 100.00

MRL charge sum > 70.00 % !

ARfD charge sum > 70.00 % !

* BfR calculation (Germany) used
substances on Black List!

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Chlorantraniliprole	0,0330	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00257	5,50	0,00
Sulfoxaflor	0,0210	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00164	7,00	0,66
Metaflumizone	0,0070	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00000	1,00	0,00
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00359	7,67	0,00
Cypermethrin	0,0300	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00234	6,00	46,80

Accumulated values:

288,08 188,27

11 Number of detectable substances > 5 !

MRL charge per substance 1 x > 70.00

ARfD charge per substance 1 x > 100.00

MRL charge sum: ok

ARfD charge sum: ok

* BfR Calculator (Germany) used

Black List: ok

*** 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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

MRL charge per substance: ok

ARfD charge per substance 1 x > 70.00%!

MRL charge sum: ok

ARfD charge sum: ok

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Black List: ok

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



Attachment to Lab Report
No. EA-25-10714
of 2025-11-26

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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

MRL charge per substance 3 x > 50.00%!
ARfD charge per substance 1 x > 50.00%!

MRL charge sum: ok
* PRIMo 3.1 calculation used
ARfD charge sum: ok
** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.
Black List: ok
Exception is Fipronil with a LOD of 0,005 mg/kg



Attachment to Lab Report
No. EA-25-10714
of 2025-11-26

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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

11 Number of detectable substances > 5 !
MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

* PRIMo 3.1 calculation used
MRL charge sum > 80.00 % !

ARfD charge sum > 80.00 % !
* Technical Limit of Detection is 0.01 mg/kg; values < 0.01 mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Black List: ok
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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

MRL charge per substance 3 x > 50.00%!

ARfD charge per substance 1 x > 50.00%!

MRL charge sum: ok

* PRIMo 3.1 calculation used

ARfD charge sum: ok

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Black List: ok

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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	n	08/44/EC	0,02887	12,33	0,00
Metrafenone	0,3100	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2018/687	0,00000	07/6/EC	0,02419	51,67	0,00
Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,02529	64,84	101,16
Spirotetramat	0,1500	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01170	15,00	1,17
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables (0230000)	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,01014	14,44	33,80
Azoxystrobin	0,0790	3,000	Fruiting vegetables (0230000)	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00616	2,63	0,00
Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00468	100,00	4,68
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00257	5,50	0,00
Sulfoxaflor	0,0210	0,300	Fruiting vegetables (0230000)	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00164	7,00	0,66
Metaflumizone	0,0070	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00000	1,00	0,00
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00359	7,67	0,00
Cypermethrin	0,0300	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00234	6,00	46,80

Accumulated values:

288,08 188,27

11 Number of detectable substances > 5 !

MRL charge per substance 1 x > 70.00

ARfD charge per substance 1 x > 100.00

MRL charge sum: ok

ARfD charge sum: ok

* BfR Calculator (Germany) used

Black List: ok

*** 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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...)	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...)	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

11 Number of detectable substances > 5 !
MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

* PRIMo 3.1 calculation used
MRL charge sum > 80.00 % !

ARfD charge sum > 80.00 % !
* Technical Limit of Detection is 0.01 mg/kg; values < 0.01 mg/kg are not counted as detected substance and therefore not evaluated/calculated.

Black List: ok
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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44
Accumulated values:									288,08	140,57	

MRL charge per substance 3 x > 50.00%!

ARfD charge per substance 1 x > 50.00%!

MRL charge sum: ok

* PRIMo 3.1 calculation used

ARfD charge sum: ok

** Technical limit of detection is 0.01 mg/kg; values < 0.01 mg/kg are not counted as detected substance and therefore not evaluated/calculated.

One substance on Black List!

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 [%]
Boscalid (R)(F)	0,3700	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,02151	0,02887	12,33	0,00	68,52
Metrafenone	0,3100	0,600	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,01803	0,02419	51,67	0,00	9,19
Flonicamid (sum of flonicamid, TFNA...	0,3242	0,500	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01885	0,02529	64,84	75,40	96,06
Spirotetramat	0,1500	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00872	0,01170	15,00	0,87	22,22
Tebuconazole (R)	0,1300	0,900	Fruiting vegetables ...	Reg. (EU) 2018/1514	0,03000	EFSA 08	0,00756	0,01014	14,44	25,20	32,10
Azoxystrobin	0,0790	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00459	0,00616	2,63	0,00	2,93
Spinetoram (sum of spinetoram-J and...	0,0600	0,060	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00349	0,00468	100,00	3,49	17,78
Chlorantraniliprole	0,0330	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00192	0,00257	5,50	0,00	0,16
Sulfoxaflor	0,0210	0,300	Fruiting vegetables ...	Reg. (EU) 2018/832	0,25000	Reg. (EU) 2015/1295	0,00122	0,00164	7,00	0,49	3,89
Metaflumizone	0,0070	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,00041	0,00000	1,00	0,32	5,19
Kresoxim-methyl (R)	0,0460	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00267	0,00359	7,67	0,00	0,85
Cypermethrin	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00174	0,00234	6,00	34,80	44,44

Accumulated values:

288,08 140,57

11 Number of detectable substances > 4 !**MRL charge per substance 1 x > 70.00%!****ARfD charge per substance 1 x > 70.00%!****MRL charge sum: ok****ARfD charge sum: ok** (values < 0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.)**substances on Black List!**

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