



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	0,5100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,02965	0,03979	72,86	19,77	59,03
Spirotetramat	0,3400	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01977	0,02653	34,00	1,98	50,37
Metaflumizone	0,1800	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,01047	0,01404	25,71	8,05	133,33
Spinosad (spinosad, sum of spinosyn...	0,1300	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1406	n	07/6/EC	0,00756	0,01014	18,57	0,00	40,12
Pyridaben	0,0790	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00459	0,00616	52,67	9,18	58,52
Azoxystrobin	0,0066	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00038	0,00000	0,22	0,00	0,24
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00034	0,00000	0,15	0,03	0,15
Accumulated values:									204,18	39,01	

Number of detectable substances: ok

MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

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:

204,18 39,01

Number of detectable substances: ok

MRL charge per substance 3 x > 33.33%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

ARfD charge sum: ok

One substance on Black List!

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Accumulated values:									204,18	39,01	

Number of detectable substances: ok

MRL charge per substance 2 x > 50.00%!

ARfD charge per substance: ok

MRL charge sum > 100.00 % !

ARfD charge sum: ok

ADI-multiplication value (orientation): not ok

A.I. of critical list with > 25% EU MRL: yes

Black List: ok

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Number of detectable substances: ok

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ARfD charge per substance: ok

MRL charge sum > 80.00 % !

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Accumulated values:								204,18	52,30

Number of detectable substances: ok

MRL charge per substance 2 x > 50.00

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

ARfD charge sum: ok

Black List: ok

* BfR calculation (Germany) used

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Accumulated values:								204,18	52,30

Number of detectable substances: ok

MRL charge per substance 1 x > 70.00

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Accumulated values:								204,18	52,30

Number of detectable substances: ok

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum > 70.00 % !

ARfD charge sum: ok

Black List: ok

* BfR calculation (Germany) used

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Accumulated values:								204,18	52,30

Number of detectable substances: ok

MRL charge per substance 1 x > 70.00

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

* BfR calculation (Germany) used

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



Attachment to Lab Report
No. EA-25-09983
of 2025-11-09

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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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Accumulated values:									204,18	39,01	

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:									204,18	39,01	

MRL charge per substance 2 x > 50.00%!**ARfD charge per substance: ok****MRL charge sum: ok****ARfD charge sum: ok****Black List: ok**

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Pyridaben	0,0790	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00459	0,00616	52,67	9,18	58,52
Azoxystrobin	0,0066	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00038	0,00000	0,22	0,00	0,24
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00034	0,00000	0,15	0,03	0,15
Accumulated values:									204,18	39,01	

Number of detectable substances: ok**MRL charge per substance 1 x > 70.00%!****ARfD charge per substance: ok****MRL charge sum > 80.00 % !****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	0,5100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,02965	0,03979	72,86	19,77	59,03
Spirotetramat	0,3400	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01977	0,02653	34,00	1,98	50,37
Metaflumizone	0,1800	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,01047	0,01404	25,71	8,05	133,33
Spinosad (spinosad, sum of spinosyn...	0,1300	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1406	n	07/6/EC	0,00756	0,01014	18,57	0,00	40,12
Pyridaben	0,0790	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00459	0,00616	52,67	9,18	58,52
Azoxystrobin	0,0066	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00038	0,00000	0,22	0,00	0,24
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00034	0,00000	0,15	0,03	0,15
Accumulated values:									204,18	39,01	

MRL charge per substance 2 x > 50.00%!

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	0,5100	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,03979	72,86	26,53
Spirotetramat	0,3400	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,02653	34,00	2,65
Metaflumizone	0,1800	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,01404	25,71	10,80
Spinosad (spinosad, sum of spinosyn...	0,1300	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2022/1406	n	07/6/EC	0,01014	18,57	0,00
Pyridaben	0,0790	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00616	52,67	12,32
Azoxystrobin	0,0066	3,000	Fruiting vegetables (0230000)	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00000	0,22	0,00
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables (0230000)	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00000	0,15	0,00
Accumulated values:								204,18	52,30

Number of detectable substances: ok

MRL charge per substance 1 x > 70.00

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	0,5100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,02965	0,03979	72,86	19,77	59,03
Spirotetramat	0,3400	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01977	0,02653	34,00	1,98	50,37
Metaflumizone	0,1800	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,01047	0,01404	25,71	8,05	133,33
Spinosad (spinosad, sum of spinosyn...	0,1300	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1406	n	07/6/EC	0,00756	0,01014	18,57	0,00	40,12
Pyridaben	0,0790	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00459	0,00616	52,67	9,18	58,52
Azoxystrobin	0,0066	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00038	0,00000	0,22	0,00	0,24
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00034	0,00000	0,15	0,03	0,15

Accumulated values:

204,18 39,01

Number of detectable substances: ok

MRL charge per substance 1 x > 70.00%!

ARfD charge per substance: ok

MRL charge sum > 80.00 % !

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	0,5100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,02965	0,03979	72,86	19,77	59,03
Spirotetramat	0,3400	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01977	0,02653	34,00	1,98	50,37
Metaflumizone	0,1800	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,01047	0,01404	25,71	8,05	133,33
Spinosad (spinosad, sum of spinosyn...	0,1300	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1406	n	07/6/EC	0,00756	0,01014	18,57	0,00	40,12
Pyridaben	0,0790	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00459	0,00616	52,67	9,18	58,52
Azoxystrobin	0,0066	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00038	0,00000	0,22	0,00	0,24
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00034	0,00000	0,15	0,03	0,15
Accumulated values:									204,18	39,01	

MRL charge per substance 2 x > 50.00%!

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	0,5100	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,02965	0,03979	72,86	19,77	59,03
Spirotetramat	0,3400	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,01977	0,02653	34,00	1,98	50,37
Metaflumizone	0,1800	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1324	0,13000	EFSA 2013	0,01047	0,01404	25,71	8,05	133,33
Spinosad (spinosad, sum of spinosyn...	0,1300	0,700	Fruiting vegetables ...	Reg. (EU) 2022/1406	n	07/6/EC	0,00756	0,01014	18,57	0,00	40,12
Pyridaben	0,0790	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00459	0,00616	52,67	9,18	58,52
Azoxystrobin	0,0066	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00038	0,00000	0,22	0,00	0,24
Propamocarb (Sum of propamocarb and...	0,0058	4,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00034	0,00000	0,15	0,03	0,15
Accumulated values:									204,18	39,01	

5 Number of detectable substances > 4 !

MRL charge per substance 1 x > 70.00%!

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