



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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00302	0,00406	5,20	0,00	2,27
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44

Accumulated values:

43,37 8,41

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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Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44
Accumulated values:									43,37	8,41	

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



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Accumulated values:									43,37	8,41	

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



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Accumulated values:

43,37 8,41

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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

* PRIMo 3.1 calculation used

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Flupyradifurone	0,0280	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00218	4,00	1,45
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Accumulated values:								43,37	3,89

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

Black List: ok

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Accumulated values:								43,37	3,89

7 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

One substance on Black List!

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ARfD charge per substance: ok

MRL charge sum: ok

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Black List: ok

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Attachment to Lab Report
No. EA-25-11120
of 2025-12-09

Tomatoes (Cherry tomatoes, Physalis,
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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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Accumulated values:									43,37	8,41	

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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Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44
Accumulated values:									43,37	8,41	

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



Attachment to Lab Report

No. EA-25-11120

of 2025-12-09

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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00302	0,00406	5,20	0,00	2,27
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44

Accumulated values:

43,37 8,41

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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00302	0,00406	5,20	0,00	2,27
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44
Accumulated values:									43,37	8,41	

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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00406	5,20	0,00
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00078	6,67	1,56
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables (0230000)	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00000	8,30	0,00
Spirotetramat	0,1000	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00780	10,00	0,78
Flupyradifurone	0,0280	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00218	4,00	1,45
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00125	2,67	0,00
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00101	1,86	0,10
Cyprodinil	0,0100	1,500	Fruiting vegetables (0230000)	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00078	0,67	0,00
Pyridaben	0,0060	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00000	4,00	0,00
Accumulated values:								43,37	3,89

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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00302	0,00406	5,20	0,00	2,27
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44

Accumulated values:

43,37 8,41

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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00302	0,00406	5,20	0,00	2,27
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44
Accumulated values:									43,37	8,41	

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 [%]
Pyrimethanil	0,0520	1,000	Fruiting vegetables ...	Reg. (EU) 2024/1078	0,00000	Dir 06/74	0,00302	0,00406	5,20	0,00	2,27
Tau-Fluvalinate	0,0100	0,150	Fruiting vegetables ...	Reg. (EU) 2022/93	0,05000	EFSA 2018	0,00058	0,00078	6,67	1,16	14,81
Deltamethrin (cis-deltamethrin) (F)	0,0083	0,100	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00048	0,00000	8,30	4,80	6,15
Spirotetramat	0,1000	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00581	0,00780	10,00	0,58	14,81
Flupyradifurone	0,0280	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00163	0,00218	4,00	1,09	3,24
Chlorantraniliprole	0,0160	0,600	Fruiting vegetables ...	Reg. (EU) 2024/1355	0,00000	EFSA 2013	0,00093	0,00125	2,67	0,00	0,08
Pyriproxyfen (F)	0,0130	0,700	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00076	0,00101	1,86	0,08	1,93
Cyprodinil	0,0100	1,500	Fruiting vegetables ...	Reg (EU) 2023/1069	0,00000	Dir 06/64	0,00058	0,00078	0,67	0,00	2,47
Pyridaben	0,0060	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00035	0,00000	4,00	0,70	4,44

Accumulated values:

43,37 8,41

7 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