



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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00110	0,00148	3,17	0,00	0,35
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables ...	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00038	0,00000	6,60	0,08	1,63
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

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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Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
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Accumulated values:

76,45 13,63

7 Number of detectable substances > 5 !

MRL charge per substance 1 x > 33.33%!

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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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): not ok

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

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Black List: ok

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ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Pyridaben	0,0560	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00437	37,33	8,74
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Accumulated values:

76,45 18,13

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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Flupyradifurone	0,0240	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00187	3,43	1,25
Spirotetramat	0,0059	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00000	0,59	0,00
Accumulated values:								76,45	18,13

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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Spirotetramat	0,0059	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00000	0,59	0,00
Accumulated values:								76,45	18,13

7 Number of detectable substances > 5 !

MRL charge per substance: ok

ARfD charge per substance: ok

MRL charge sum > 70.00 % !

ARfD charge sum: ok

Black List: ok

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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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Attachment to Lab Report
No. EA-25-10512
of 2025-11-21

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

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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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Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

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-25-10512

of 2025-11-21

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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00110	0,00148	3,17	0,00	0,35
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables ...	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00038	0,00000	6,60	0,08	1,63
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00110	0,00148	3,17	0,00	0,35
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables ...	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00038	0,00000	6,60	0,08	1,63
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00148	3,17	0,00
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables (0230000)	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00000	6,60	0,00
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables (0230000)	Reg. (EU) 2022/1324	n	08/44/EC	0,01404	6,00	0,00
Azoxystrobin	0,1600	3,000	Fruiting vegetables (0230000)	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,01248	5,33	0,00
Difenoconazole	0,1400	2,000	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,01092	7,00	6,83
Pyridaben	0,0560	0,150	Fruiting vegetables (0230000)	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00437	37,33	8,74
Fluxapyroxad	0,0420	0,600	Fruiting vegetables (0230000)	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00328	7,00	1,31
Flupyradifurone	0,0240	0,700	Fruiting vegetables (0230000)	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00187	3,43	1,25
Spirotetramat	0,0059	1,000	Fruiting vegetables (0230000)	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00000	0,59	0,00
Accumulated values:								76,45	18,13

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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00110	0,00148	3,17	0,00	0,35
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables ...	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00038	0,00000	6,60	0,08	1,63
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00110	0,00148	3,17	0,00	0,35
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables ...	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00038	0,00000	6,60	0,08	1,63
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

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 [%]
Kresoxim-methyl (R)	0,0190	0,600	Fruiting vegetables ...	Reg. (EU) 2020/856	0,00000	99/1/EC	0,00110	0,00148	3,17	0,00	0,35
Penconazole (sum of constituent iso...	0,0066	0,100	Fruiting vegetables ...	Reg.(EU) 2025/195	0,50000	Dir 09/77	0,00038	0,00000	6,60	0,08	1,63
Boscalid (R)(F)	0,1800	3,000	Fruiting vegetables ...	Reg. (EU) 2022/1324	n	08/44/EC	0,01047	0,01404	6,00	0,00	33,33
Azoxystrobin	0,1600	3,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00930	0,01248	5,33	0,00	5,93
Difenoconazole	0,1400	2,000	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00814	0,01092	7,00	5,09	103,70
Pyridaben	0,0560	0,150	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00326	0,00437	37,33	6,52	41,48
Fluxapyroxad	0,0420	0,600	Fruiting vegetables ...	Reg. (EU) 2025/115	0,25000	EFSA 12	0,00244	0,00328	7,00	0,98	15,56
Flupyradifurone	0,0240	0,700	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00140	0,00187	3,43	0,93	2,78
Spirotetramat	0,0059	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00034	0,00000	0,59	0,03	0,87

Accumulated values:

76,45 13,63

7 Number of detectable substances > 4 !**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