



Peppers (0231020)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 137.28 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 [%]
Spiromesifen	0,0300	0,500	Fruiting vegetables ...	Reg. (EU) 2024/1355	2,00000	EFSA 07	0,00179	0,00179	6,00	0,09	7,41
Deltamethrin (cis-deltamethrin) (F)	0,0092	0,150	Fruiting vegetables ...	Reg (EU) 2025/1164	0,01000	Dir 03/5	0,00055	0,00000	6,13	5,50	6,81
Pyriproxyfen (F)	0,0100	0,600	Fruiting vegetables ...	Reg. (EU) 2023/1753	1,00000	Reg. (EU) 2020/968	0,00060	0,00060	1,67	0,06	1,48
Accumulated values:									13,80	5,65	

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



Peppers (0231020)

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Accumulated values:									13,80	5,65	

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!

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Accumulated values:									13,80	5,65	

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
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Accumulated values:								13,80	0,15

Number of detectable substances: ok
MRL charge per substance: ok
ARfD charge per substance: ok
MRL charge sum: ok
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* BfR calculation (Germany) used

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Number of detectable substances: ok
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Accumulated values:								13,80	0,15

Number of detectable substances: ok

MRL charge per substance: ok

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Accumulated values:								13,80	0,15

Number of detectable substances: ok
MRL charge per substance: ok
ARfD charge per substance: ok
MRL charge sum: ok
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Variability Factor: 7
Maximum number of detectable substances: not applicable

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Accumulated values:									13,80	5,65	

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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Attachment to Lab Report
No. EA-26-00418
of 2026-01-13

Peppers (0231020)

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Assumed Consumption (LP): 137.28 g
Variability Factor: 7
Maximum number of detectable substances: not applicable

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

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

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MRL charge per substance: ok
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Black List: ok

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Accumulated values:								13,80	0,15

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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Variability Factor: 7
Maximum number of detectable substances: 4

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