



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 [%]
Pyridaben	0,0480	0,300	Fruiting vegetables ...	Reg. (EU) 2024/2609	0,05000	EFSA 10	0,00286	0,00286	16,00	5,72	35,56
Cyantranilprole	0,0410	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,00244	0,00244	2,73	0,00	30,37
Spinosad (spinosad, sum of spinosyn...	0,0110	0,600	Fruiting vegetables ...	Reg. (EU) 2022/1406	0,10000	07/6/EC	0,00065	0,00065	1,83	0,65	3,40
Accumulated values:									20,56	6,37	

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:									20,56	6,37	

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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Accumulated values:									20,56	6,37	

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

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MRL charge sum: ok
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Attachment to Lab Report
No. EA-25-11082
of 2025-12-08

Peppers (0231020)

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

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Accumulated values:									20,56	6,37	

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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ARfD charge sum: ok
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MRL charge sum: ok
ARfD charge sum: 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:								20,56	6,37

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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Number of detectable substances: ok
MRL charge per substance: ok
ARfD charge per substance: ok
MRL charge sum: ok
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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
ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum: ok
Black List: ok

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Peppers (0231020)
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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 [%]
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Number of detectable substances: ok
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