



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 [%]
Flonicamid (sum of flonicamid, TFNA...	0,0270	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00161	0,00161	9,00	6,44	8,00
Cypermethrin	0,0400	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00238	0,00238	8,00	47,60	59,26
Accumulated values:									17,00	54,04	

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



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Cypermethrin	0,0400	0,500	Fruiting vegetables ...	Reg. (EU) 2017/626	0,00500	Reg. (EU) 2021/2049	0,00238	0,00238	8,00	47,60	59,26

Accumulated values: 17,00 54,04

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!

* PRIMo 3.1 calculation used
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Accumulated values:									17,00	54,04	

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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Accumulated values:									17,00	54,04	

Number of detectable substances: ok
MRL charge per substance: ok
ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum > 50.00 % !
One substance on Black List!

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Accumulated values:								17,00	54,04

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

* BfR calculation (Germany) used

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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:								17,00	54,04

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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Number of detectable substances: ok
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MRL charge sum: ok
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Attachment to Lab Report
No. EA-25-10833
of 2025-11-30

Peppers (0231020)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 137.28 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: 17,00 54,04

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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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
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ARfD charge per substance: ok
MRL charge sum: ok
ARfD charge sum: ok
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Accumulated values: 17,00 54,04

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

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Accumulated values:								17,00	54,04

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

* BfR calculation (Germany) used

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Accumulated values:									17,00	54,04	

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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Maximum number of detectable substances: not applicable

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Accumulated values: 17,00 54,04

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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Peppers (0231020)
Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 137.28 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 [%]
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Accumulated values:									17,00	54,04	

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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