



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 [%]
Cyantraniliprole	0,1900	1,500	Fruiting vegetables ...	Reg (EU) 2025/1164	0,00000	Reg. (EU) 2016/1414	0,01131	0,01131	12,67	0,00	140,74
Flonicamid (sum of flonicamid, TFNA...)	0,1771	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,01054	0,01054	59,03	42,16	52,47
Pyridalyl	0,0340	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00202	0,00202	3,78	0,00	8,40
Accumulated values:									75,48	42,16	

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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Accumulated values:									75,48	42,16	

Number of detectable substances: ok
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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Accumulated values:									75,48	42,16	

Number of detectable substances: ok
MRL charge per substance 1 x > 50.00%!
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
Black List: ok

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Number of detectable substances: ok
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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Accumulated values:								75,48	42,16

Number of detectable substances: ok

MRL charge per substance 1 x > 50.00

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:								75,48	42,16

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:								75,48	42,16

Number of detectable substances: ok
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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Accumulated values:								75,48	42,16

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



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

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Accumulated values:									75,48	42,16	

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-25-10699
of 2025-11-26

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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Accumulated values:									75,48	42,16	

MRL charge per substance 1 x > 50.00%!

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Accumulated values:									75,48	42,16	

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:									75,48	42,16	

MRL charge per substance 1 x > 50.00%!

ARfD charge per substance: ok

MRL charge sum: ok

ARfD charge sum: ok

Black List: ok

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Accumulated values:								75,48	42,16

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:									75,48	42,16	

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:									75,48	42,16	

MRL charge per substance 1 x > 50.00%!

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: 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:									75,48	42,16	

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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