



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 [%]
Spirotetramat	0,1300	1,000	Fruiting vegetables ...	Reg. (EU) 2023/1049	1,00000	EFSA 2013	0,00774	0,00774	13,00	0,77	19,26
Flonicamid (sum of flonicamid, TFNA...)	0,0520	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,02500	2010/29/EU	0,00309	0,00309	17,33	12,36	15,41
Pyridalyl	0,0190	0,900	Fruiting vegetables ...	Reg.(EU) No 2021/616	0,00000	EFSA 2013	0,00113	0,00113	2,11	0,00	4,69
Accumulated values:									32,44	13,13	

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:									32,44	13,13	

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:									32,44	13,13	

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

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MRL charge sum: ok
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MRL charge per substance: ok
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MRL charge sum: ok
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Maximum number of detectable substances: not applicable

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MRL charge per substance: ok
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Attachment to Lab Report
No. EA-25-11099
of 2025-12-08

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MRL charge sum: ok
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Accumulated values:								32,44	13,13

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

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Maximum number of detectable substances: 4

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