



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 [%]
Fosthiazate	0,0130	0,020	Fruiting vegetables ...	Reg. (EC) No 149/2008	0,00500	03/84/EC	0,00077	0,00077	65,00	15,40	24,07
Spinetoram (sum of spinetoram-J and...	0,0110	0,400	Fruiting vegetables ...	Reg (EU) 2023/1069	0,10000	EFSA 2013	0,00065	0,00065	2,75	0,65	3,26
Flupyradifurone	0,0073	0,900	Fruiting vegetables ...	Reg. (EU) 2025/581	0,15000	Reg. (EU) 2015/2084	0,00043	0,00000	0,81	0,29	0,84
Accumulated values:									68,56	16,34	

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:									68,56	16,34	

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
One substance on Black List!

* PRIMo 3.1 calculation used
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Accumulated values:									68,56	16,34	

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): 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%!
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MRL charge sum: ok
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Accumulated values:								68,56	16,05

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



Attachment to Lab Report
No. EA-25-10324
of 2025-11-17

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Variability Factor: 7

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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:								68,56	16,05

Number of detectable substances: ok

MRL charge per substance: ok

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MRL charge sum: ok

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Accumulated values:								68,56	16,05

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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Accumulated values:									68,56	16,34	

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:									68,56	16,34	

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:									68,56	16,34	

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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Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: not applicable

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Accumulated values:									68,56	16,34	

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:								68,56	16,05

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:									68,56	16,34	

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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Assumed Consumption (LP): 137.28 g

Variability Factor: 7

Maximum number of detectable substances: not applicable

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Accumulated values:

68,56 16,34

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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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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Accumulated values:									68,56	16,34	

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