



Tomatoes (Cherry tomatoes, Physalis,  
gojiberry/wolfberry (Lycium barbarum and  
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)  
Assumed Consumption (LP): 180.00 g  
Variability Factor: 7  
Maximum number of detectable substances: 5

| Active Substance    | Results<br>[mg/kg] | EU MRL<br>[mg/kg] | valid for               | MRL Source          | ARfD<br>[mg/kg BW] | ARfD Source         | IESTI<br>[mg/kg BW] | Intake<br>[mg/kg BW] | MRL<br>[%] | ARfD<br>[%] | ADI<br>[%] |
|---------------------|--------------------|-------------------|-------------------------|---------------------|--------------------|---------------------|---------------------|----------------------|------------|-------------|------------|
| Spirotetramat       | 0,0370             | 1,000             | Fruiting vegetables ... | Reg. (EU) 2023/1049 | 1,00000            | EFSA 2013           | 0,00215             | 0,00289              | 3,70       | 0,22        | 5,48       |
| Flupyradifurone     | 0,0021             | 0,700             | Fruiting vegetables ... | Reg. (EU) 2025/581  | 0,15000            | Reg. (EU) 2015/2084 | 0,00012             | 0,00000              | 0,30       | 0,08        | 0,24       |
| Tebuconazole (R)    | 0,0017             | 0,900             | Fruiting vegetables ... | Reg. (EU) 2018/1514 | 0,03000            | EFSA 08             | 0,00010             | 0,00000              | 0,19       | 0,33        | 0,42       |
| Accumulated values: |                    |                   |                         |                     |                    |                     |                     |                      | 4,19       | 0,63        |            |

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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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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of 2025-12-08

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|---------------------|--------------------|-------------------|-------------------------|---------------------|--------------------|---------------------|---------------------|----------------------|------------|-------------|------------|
| Spirotetramat       | 0,0370             | 1,000             | Fruiting vegetables ... | Reg. (EU) 2023/1049 | 1,00000            | EFSA 2013           | 0,00215             | 0,00289              | 3,70       | 0,22        | 5,48       |
| Flupyradifurone     | 0,0021             | 0,700             | Fruiting vegetables ... | Reg. (EU) 2025/581  | 0,15000            | Reg. (EU) 2015/2084 | 0,00012             | 0,00000              | 0,30       | 0,08        | 0,24       |
| Tebuconazole (R)    | 0,0017             | 0,900             | Fruiting vegetables ... | Reg. (EU) 2018/1514 | 0,03000            | EFSA 08             | 0,00010             | 0,00000              | 0,19       | 0,33        | 0,42       |
| Accumulated values: |                    |                   |                         |                     |                    |                     |                     |                      | 4,19       | 0,63        |            |

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



Tomatoes (Cherry tomatoes, Physalis,  
gojiberry/wolfberry (Lycium barbarum and  
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)

Assumed Consumption (LP): 180.00 g

Variability Factor: 7

Maximum number of detectable substances: not applicable

| Active Substance    | Results<br>[mg/kg] | EU MRL<br>[mg/kg] | valid for               | MRL Source          | ARfD<br>[mg/kg BW] | ARfD Source         | IESTI<br>[mg/kg BW] | Intake<br>[mg/kg BW] | MRL<br>[%] | ARfD<br>[%] | ADI<br>[%] |
|---------------------|--------------------|-------------------|-------------------------|---------------------|--------------------|---------------------|---------------------|----------------------|------------|-------------|------------|
| Spirotetramat       | 0,0370             | 1,000             | Fruiting vegetables ... | Reg. (EU) 2023/1049 | 1,00000            | EFSA 2013           | 0,00215             | 0,00289              | 3,70       | 0,22        | 5,48       |
| Flupyradifurone     | 0,0021             | 0,700             | Fruiting vegetables ... | Reg. (EU) 2025/581  | 0,15000            | Reg. (EU) 2015/2084 | 0,00012             | 0,00000              | 0,30       | 0,08        | 0,24       |
| Tebuconazole (R)    | 0,0017             | 0,900             | Fruiting vegetables ... | Reg. (EU) 2018/1514 | 0,03000            | EFSA 08             | 0,00010             | 0,00000              | 0,19       | 0,33        | 0,42       |
| Accumulated values: |                    |                   |                         |                     |                    |                     |                     |                      | 4,19       | 0,63        |            |

**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



Tomatoes (Cherry tomatoes, Physalis,  
gojiberry/wolfberry (Lycium barbarum and  
L. chinense), tomatillos) (0231010)

Group: Fruiting vegetables (0230000)  
Assumed Consumption (LP): 180.00 g  
Variability Factor: 7  
Maximum number of detectable substances: 4

| Active Substance    | Results<br>[mg/kg] | EU MRL<br>[mg/kg] | valid for               | MRL Source          | ARfD<br>[mg/kg BW] | ARfD Source         | IESTI<br>[mg/kg BW] | Intake<br>[mg/kg BW] | MRL<br>[%] | ARfD<br>[%] | ADI<br>[%] |
|---------------------|--------------------|-------------------|-------------------------|---------------------|--------------------|---------------------|---------------------|----------------------|------------|-------------|------------|
| Spirotetramat       | 0,0370             | 1,000             | Fruiting vegetables ... | Reg. (EU) 2023/1049 | 1,00000            | EFSA 2013           | 0,00215             | 0,00289              | 3,70       | 0,22        | 5,48       |
| Flupyradifurone     | 0,0021             | 0,700             | Fruiting vegetables ... | Reg. (EU) 2025/581  | 0,15000            | Reg. (EU) 2015/2084 | 0,00012             | 0,00000              | 0,30       | 0,08        | 0,24       |
| Tebuconazole (R)    | 0,0017             | 0,900             | Fruiting vegetables ... | Reg. (EU) 2018/1514 | 0,03000            | EFSA 08             | 0,00010             | 0,00000              | 0,19       | 0,33        | 0,42       |
| Accumulated values: |                    |                   |                         |                     |                    |                     |                     |                      | 4,19       | 0,63        |            |

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