



Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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



Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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



Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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

* PRIMo 3.1 calculation used

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



Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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.
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

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Maximum number of detectable substances: 5

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Metrafenone	0,0190	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00079	3,80	0,00
Acetamiprid	0,0100	0,050	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00042	20,00	8,40
Accumulated values:								23,80	8,40

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
** 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



Attachment to Lab Report
No. EA-25-11160
of 2025-12-10

Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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	Intake [mg/kg BW]	MRL [%]	ARfD [%]
Metrafenone	0,0190	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00079	3,80	0,00
Acetamiprid	0,0100	0,050	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00042	20,00	8,40
Accumulated values:								23,80	8,40

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
** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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	Intake [mg/kg BW]	MRL [%]	ARfD [%]
Metrafenone	0,0190	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00079	3,80	0,00
Acetamiprid	0,0100	0,050	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00042	20,00	8,40
Accumulated values:								23,80	8,40

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

** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.

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Variability Factor: 7
Maximum number of detectable substances: 5

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Metrafenone	0,0190	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00079	3,80	0,00
Acetamiprid	0,0100	0,050	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00042	20,00	8,40
Accumulated values:								23,80	8,40

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
** Technical limit of detection is 0.01mg/kg; values <0.01mg/kg are not counted as detected substance and therefore not evaluated/calculated.
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No. EA-25-11160
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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

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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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,02500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

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Assumed Consumption (LP): 96.30 g
Variability Factor: 7
Maximum number of detectable substances: 5

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Metrafenone	0,0190	0,500	Fruiting vegetables (0230000)	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00079	3,80	0,00
Acetamiprid	0,0100	0,050	Fruiting vegetables (0230000)	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00042	20,00	8,40
Accumulated values:								23,80	8,40

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
** 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



Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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
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Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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



Courgettes (Summer squash, marrow (patisson), lauki (Lagenaria siceraria), chayote, sopropo/bitter melon, snake gourd, angled luffa/teroi) (0232030)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 96.30 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 [%]
Metrafenone	0,0190	0,500	Fruiting vegetables ...	Reg. (EU) 2018/687	0,00000	07/6/EC	0,00088	0,00079	3,80	0,00	0,56
Acetamiprid	0,0100	0,050	Fruiting vegetables ...	Regulation (EU) 2025/1212	0,00500	Reg. (EU) 2018/113	0,00046	0,00042	20,00	9,20	14,81
Accumulated values:									23,80	9,20	

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
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