



Gherkins (0232020)
Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 50.00 g
Variability Factor: 1
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 [%]
Propamocarb (Sum of propamocarb and...	1,3000	5,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00365	0,00402	26,00	0,37	33,21
Azoxystrobin	0,0450	1,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00013	0,00014	4,50	0,00	1,67
Difenoconazole	0,0180	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00005	0,00006	6,00	0,03	13,33
Acequinocyl (F)	0,0064	0,040	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00002	0,00000	16,00	0,03	2,06
Accumulated values:									52,50	0,43	

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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Propamocarb (Sum of propamocarb and...	1,3000	5,000	Fruiting vegetables ...	Reg (EU) 2025/1305	1,00000	Dir 07/25	0,00365	0,00402	26,00	0,37	33,21
Azoxystrobin	0,0450	1,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00013	0,00014	4,50	0,00	1,67
Difenoconazole	0,0180	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00005	0,00006	6,00	0,03	13,33
Acequinocyl (F)	0,0064	0,040	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00002	0,00000	16,00	0,03	2,06
Accumulated values:									52,50	0,43	

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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** 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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Azoxystrobin	0,0450	1,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00013	0,00014	4,50	0,00	1,67
Difenoconazole	0,0180	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00005	0,00006	6,00	0,03	13,33
Acequinocyl (F)	0,0064	0,040	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00002	0,00000	16,00	0,03	2,06
Accumulated values:									52,50	0,43	

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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Accumulated values:									52,50	0,43	

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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Azoxystrobin	0,0450	1,000	Fruiting vegetables (0230000)	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00014	4,50	0,00
Difenoconazole	0,0180	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00006	6,00	0,04
Acequinocyl (F)	0,0064	0,040	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00000	16,00	0,00
Accumulated values:								52,50	0,44

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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Acequinocyl (F)	0,0064	0,040	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00000	16,00	0,00
Accumulated values:								52,50	0,44

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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Acequinocyl (F)	0,0064	0,040	Fruiting vegetables (0230000)	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00000	16,00	0,00
Accumulated values:								52,50	0,44

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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Attachment to Lab Report
No. EA-25-10947
of 2025-12-03

Gherkins (0232020)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 50.00 g
Variability Factor: 1
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 [%]
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Accumulated values:								52,50	0,44

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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Gherkins (0232020)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 50.00 g
Variability Factor: 1
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 [%]
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Accumulated values:									52,50	0,43	

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:									52,50	0,43	

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: 5

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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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Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 50.00 g
Variability Factor: 1
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 [%]
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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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Difenoconazole	0,0180	0,300	Fruiting vegetables (0230000)	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00006	6,00	0,04
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Accumulated values:								52,50	0,44

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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MRL charge sum: ok
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Black List: ok

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Gherkins (0232020)

Group: Fruiting vegetables (0230000)
Assumed Consumption (LP): 50.00 g
Variability Factor: 1
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 [%]
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ARfD charge per substance: ok
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ARfD charge sum: ok
Black List: ok

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Gherkins (0232020)
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Assumed Consumption (LP): 50.00 g
Variability Factor: 1
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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Azoxystrobin	0,0450	1,000	Fruiting vegetables ...	Reg (EU) 2025/1305	0,00000	EFSA 2010	0,00013	0,00014	4,50	0,00	1,67
Difenoconazole	0,0180	0,300	Fruiting vegetables ...	Commission Regulation (EU) 2024/261	0,16000	Dir 08/69	0,00005	0,00006	6,00	0,03	13,33
Acequinocyl (F)	0,0064	0,040	Fruiting vegetables ...	Commission Regulation (EU) 2023/127	0,08000	Reg. (EU) No 496/201	0,00002	0,00000	16,00	0,03	2,06
Accumulated values:									52,50	0,43	

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