

Quality Services International GmbH
Test Report No. 210-410043



QSI GmbH - Flughafendamm 9a - D-28199 Bremen

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ITALY

Date: 23-Jul-2019

Customer No.:	11770	Sample No.:	189915
Product:	Honig/Honey		
Label: Lot. AR901			
Arrival Date:	19-Jul-2019	Start / End of Analysis:	19-Jul-2019 / 23-Jul-2019
Kind:	Orange	Packaging:	Glas 200 ml
Seal:	unverletzt/intact	Temp.:	RT

**VA86511 (2018-05) Amitraz (incl. metabolites) and Cymiazole (LOQ 0,005 mg/kg),
LC-MS/MS, Honey**

Parameter in mg/kg	MRL**	LOQ*	Result
Amitraz (amitraz including the metabolites containing the 2,4 -dimethylaniline moiety expressed as amitraz) ***	0,2	0,005	n.n.
Cymiazole		0,005	n.n.

Accredited method

* LOQ = limit of quantitation , n.n. = below LOQ

** Maximum residue limit (MRL) for honey acc. to 470/2009/EC + 37/2010/EU + 396/2005/EC

*** Direct measurement of the three amitraz metabolites DMF, DMPF and DMA

Calculation of amitraz from the determined sum of metabolites based on a 1:2 stoichiometry

Conclusion:

Under consideration of above indicated limit of quantitation this sample complies within the range of this analysis with current EU Regulations for pharmacologically active substances in foodstuff of animal origin (47/09 and 37/10 Table 1). .

Quality Services International GmbH

Version 0


Gudrun Beckh
Test Manager
Biologist



This examination is the basis for special decision guidance.

The test results are exclusively related to the items tested for this sample in the above mentioned time frame for analysis. Method and measurement uncertainty details are available upon request. This report is allowed to be copied completely and unchanged but not in extracts.

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