

Test Report No. 210-1535944

QSI GmbH - Flughafendamm 9a - D-28199 Bremen

UAB Status Fortis
Irmantas Ralys
Vytauto 80
77154 Šiauliai
LITHUANIA

Date: 26-Jun-2025

Customer No.:	14874	Sample No.:	612707
Product:	Honig/Honey		
Label:	Raw Honey, Wildflower		
Arrival Date:	24-Jun-2025	Start / End of Analysis:	25-Jun-2025 / 26-Jun-2025
Kind/Origin:	Wildflower	Packaging:	Orig. Verkaufsverpackung / retail packaging
Seal:	unverletzt/intact	Temp.:	RT

**ASU L 40.00-7 (2024-04) VA170 Analysis of honey: Determination of saccharides
Fructose, Glucose, Sucrose, Turanose, Maltose, HPLC, mod.^**

Parameter	Unit	Result
Fructose*	g/100g	38,4
Glucose*	g/100g	36,9
Sucrose	g/100g	n.n.
Turanose*	g/100g	1,6
Maltose*	g/100g	1,5
Trehalose	g/100g	n.n.
Isomaltose*	g/100g	0,6
Erlose	g/100g	0,2
Melezitose	g/100g	n.n.
Maltotriose*	g/100g	n.n.
F/G ratio		1,04
Sum Fructose+Glucose	g/100g	75,3
Sum reducing sugars*	g/100g	79,0

Accredited method

n.n. = below limit of quantitation (< 0,1 g/100g), n.b. = not determined

*Reducing sugars = Fructose, Glucose, Turanose, Maltose, Isomaltose, Maltotriose

^Extraction, standard concentration and analysed substances

The expanded relative measurement uncertainty is 4 % (Fructose); 4 % (Glucose); 30 % (other sugars); 8 % (F/G) (coverage factor k=2.58; confidence interval 99 %) without taking the sampling into account.

Version 0

Quality Services International GmbH


Jürgen Wehlitz
Test Manager
Food Chemist



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. Furthermore, as well as for statements regarding conformity our General Terms and Conditions of Business are applicable.

Test Report No.: 210-1535944 Version 0

Page: 2 of 2