

Analysis report 14374674002

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QVC Africa Group LTD

S2-Dar Free Market Oysterbay
Dar es Salaam
Tanzania, United Republic

14 Aug 2026

sample number	14374674	order	227298
sample code client		date of receipt	12 Aug 2026
product group	honey	sample receipt	per courier
sample	plastic tube with seal	sampling	by client
description	4 (A,B) - LIGHT/KTV/EMM//JUNE18/JULY3/NYAH/ B10 - H-QVC	quantity	938 g (gross)
		temperature	room temperature

234 Trade analysis according honey directive 2001/110/EC

DIN 10751-3 2018-09 HMF per LC (accredited)

Modification: sample preparation

processing time 12 Aug 2026 - 14 Aug 2026

analyte	limit of quantification	result
5-Hydroxymethylfurfural (HMF)	1,0 mg/kg	3,1 mg/kg

The extended relative measurement uncertainty is 9% (extension factor K=2 / confidence interval 95%). Sampling is not considered.

LOQ = Limit of Quantification

assessment:

Within the framework of the analyzed parameter the sample is in accordance with the legal regulations for table honey.

DIN 10750-2 2022-09 activity of diastase, enzymatical (accredited)

Determination of diastase activity, Nitrophenol-based process

processing time 12 Aug 2026 - 13 Aug 2026

analyte	limit of quantification	result
activity of diastase	1,0 DZ	14,4 DZ

The extended relative measurement uncertainty is 9% (extension factor K=2 / confidence interval 95%). Sampling is not considered.

LOQ = Limit of Quantification

assessment:

Within the framework of the analyzed parameter the sample is in accordance with the legal regulations for table honey.

DIN 10752-1 2018-09 Moisture by refractometry (accredited)

modification: direct measurement

processing time 12 Aug 2026

234 Trade analysis according honey directive 2001/110/EC (continued)**DIN 10752-1 2018-09 Moisture by refractometry (accredited)****modification: direct measurement**

processing time 12 Aug 2026

analyte	limit of quantification	result
moisture	1,0 %	17,2 %

The extended relative measurement uncertainty is 3% (extension factor K=2 / confidence interval 95%). Sampling is not considered.

LOQ = Limit of Quantification

note: moisture detected at 20 degree celsius

assessment:

Within the framework of the analyzed parameter the sample is in accordance with the legal regulations for table honey.

PV10501 2023-12 Conductivity/ pH-value with electrode (accredited)**LF: DIN 10753 (2021-06) modified sample prep.; pH: inhouse procedure**

processing time 12 Aug 2026

analyte	limit of quantification	result
conductivity	0,00 mS/cm	0,23 mS/cm
pH-value	1,00	3,85

The extended relative measurement uncertainty is 4% (extension factor K=2 / confidence interval 95%). Sampling is not considered.

LOQ = Limit of Quantification

assessment:

Within the framework of the analyzed parameter the sample is in accordance with the legal regulations for a blossom honey.

DIN 10756 2021-03 free acid by titration (accredited)**Norm procedure**

processing time 12 Aug 2026 14 Aug 2026

analyte	limit of quantification	result
free acid	1,0 mmol/kg	30,0 mmol/kg

The extended relative measurement uncertainty is 8% (extension factor K=2 / confidence interval 95%). Sampling is not considered.

LOQ = Limit of Quantification

assessment:

Within the framework of the analyzed parameter the sample is in accordance with the legal regulations for table honey.

The results refer only to the analysed sample .

It is not permitted to replicate this quality report in extracts without written permission of the laboratory.

Stefan Namyslik

