



Certificate of Analysis

Page 1 of 1

Client:	Midlands Apiaries Limited	Lab No:	2323434	HGPv1
Contact:	Claudine McCormick C/- Midlands Apiaries Limited PO Box 65 Ashburton 7740	Date Received:	15-Feb-2020	
		Date Reported:	25-Feb-2020	
		Quote No:	70096	
		Order No:		
		Client Reference:	Ecotrade	
		Submitted By:	Lily Zhao	

Sample Type: Honey

Sample Name:	100220B1A-1				
Lab Number:	2323434.1				
Other Analysis					
Free Acidity [‡]	mEq of Acid/kg	18.0	-	-	-

Analyst's Comments

[‡] Analysis subcontracted to an external provider. Refer to the Summary of Methods section for more details.

Appendix No.1 - AsureQuality Report

Summary of Methods

The following table(s) gives a brief description of the methods used to conduct the analyses for this job. The detection limits given below are those attainable in a relatively simple matrix. Detection limits may be higher for individual samples should insufficient sample be available, or if the matrix requires that dilutions be performed during analysis. A detection limit range indicates the lowest and highest detection limits in the associated suite of analytes. A full listing of compounds and detection limits are available from the laboratory upon request. Unless otherwise indicated, analyses were performed at Hill Laboratories, 28 Duke Street, Frankton, Hamilton 3204.

Sample Type: Honey

Test	Method Description	Default Detection Limit	Sample No
Free Acidity	Subcontracted to AsureQuality, Auckland. AOAC 962.19.	0 mEq of Acid/kg	1

These samples were collected by yourselves (or your agent) and analysed as received at the laboratory.

Dates of testing are available on request. Please contact the laboratory for more information.

Samples are held at the laboratory after reporting for a length of time based on the stability of the samples and analytes being tested (considering any preservation used), and the storage space available. Once the storage period is completed, the samples are discarded unless otherwise agreed with the customer. Extended storage times may incur additional charges.

This certificate of analysis must not be reproduced, except in full, without the written consent of the signatory.

Crystal Jones BSc
Client Services Manager - Food & Bioanalytical



AsureQuality Limited | 131 Boundary Road | Blockhouse Bay | Auckland 0600 | New Zealand
 PO Box 41 | Auckland 1140 | New Zealand
 t. 00 64 9 626 8200 | e. VLabAuckland@asurequality.com | w. www.asurequality.com
Global Experts in Food Assurance

Certificate of Analysis

Final Report

**Hill Subcontracting
 Hill Laboratories - Hamilton
 Private Bag 3205
 Hamilton 3240
 New Zealand**

PO Number: 153411

Report Issued: 25-Feb-2020

AsureQuality Reference: **20-47196**

Sample(s) Received: 18-Feb-2020 07:15

Testing Period: 18-Feb-2020 to 25-Feb-2020

Results

The tests were performed on the samples as received.

Customer Sample Name: 2323434.1

Lab ID: 20-47196-1

Sample Description: Honey

Batch/Lot No.: fbSubAQAuck 1666

Sample Condition: Acceptable

Test	Result	Unit	Method Reference
Free Acidity	18	mEq of Acid/kg	AOAC 962.19

Analysis Summary

Auckland Laboratory

Analysis	Method	Authorised by
Acidity (Free) GC-FREE01, 01-DEFAULT	AOAC 962.19	Gita Nand

Gita Nand

Laboratory Analyst

AsureQuality has used reasonable skill, care, and effort to provide an accurate analysis of the sample(s) which form(s) the subject of this report. However, the accuracy of this analysis is reliant on, and subject to, the sample(s) provided by you and your responsibility as to transportation of the sample(s). AsureQuality's standard terms of business apply to the analysis set out in this report.