



## Certificate of Analysis

Honey For Life  
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Lab Reference: 22-14119  
Submitted by: Pam King  
Date Received: 13/04/2022  
Testing Initiated: 6/05/2022  
Date Completed: 9/05/2022  
Order Number: N/A  
Reference: N/A

### Report Comments

Samples were collected by yourselves (or your agent) and analysed as received at Analytica Laboratories. Samples were in acceptable condition unless otherwise noted on this report.  
Specific testing dates are available on request.  
The original report (with accreditation, where applicable) can be provided on request.

### Results Summary

#### Microbiology for Honey

Laboratory ID	Sample ID	Total Activity
<i>Units Reporting Limit</i>		% phenol eq. g
22-14119-7	Batch 268	47.5

#### Microbiology for Honey Approver:

Gurmeet Singh, Dip. Tech. (Sci)  
Laboratory Technician

### Method Summary

#### Total Activity

Determination of Total Antimicrobial Activity in Honey: Samples were analysed as received by the laboratory by using University of Waikato agar well diffusion method for the assay of antibacterial activity of honey (Allen K. L., Molan P. C. and Reid G. M. (1991) Journal of Pharmacy and Pharmacology V. 43, P. 817-822)

The method specifically measures total antibacterial activity of honey against Staphylococcus aureus ATCC 9144 and expressed as the equivalent % of phenol. Calibration is carried out using phenol standards.

The calculations are based on assumed density of 1.35 g/mL for this sample of honey. This value represents an average density of honey obtained from multiple experiments.

Testing was subcontracted out to CAIQTEST (Pacific) Ltd.