



Certificate of Analysis

Western Australian Honey Pty Ltd
 12 Resource Way, Malaga
 Western Australia 6090
 Attention: Kim Fewster
 Phone: +610427252829
 Email: westausthoney@gmail.com

Lab Reference: 22-10995
 Submitted by: N/A
 Date Received: 22/03/2022
 Testing Initiated: 14/04/2022
 Date Completed: 14/04/2022
 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
22-10995-30	2422	56.9

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.



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Results Summary

Microbiology for Honey

Laboratory ID	Sample ID	Total Activity
	<i>Units Reporting Limit</i>	% phenol eq. 9
22-10995-31	151221	28.7

Microbiology for Honey Approver:

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

Method Summary

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Results Summary

Microbiology for Honey

Laboratory ID	Sample ID	Total Activity
	<i>Units Reporting Limit</i>	% phenol eq. g
22-10995-19	2322 B	39.2

Microbiology for Honey Approver:

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

Method Summary

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Results Summary

Microbiology for Honey

Laboratory ID	Sample ID	Total Activity
	<i>Units Reporting Limit</i>	% phenol eq. g
22-10995-17	2722	46.1

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)

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