

National Measurement Institute

REPORT OF ANALYSIS

Page: 1 of 1

: CHEM06/230414

Report No. RN1391176

Client : CHEMCENTRE

CORNER MANNING ROAD AND SOUTH ENTRANCE

OF CURTIN UNIVERSITY

BENTLEY WA 6103

Date Sampled :

Job No.

Quote No.

Order No.

Date Received : 14-APR-2023

Sampled By

: CLIENT

: QT-02148

: 22S3767

Project Name :

Attention

Your Client Services Manager : Tim Reddan

Phone : 03 9644 4854

Lab Reg No.	Sample Ref	Sample Description	
V23/006975	22\$3767/003	Redgum Batch 038	

Lab Reg No.		V23/006975			
Sample Reference		22\$3767/003			
	Units			Method	
Antimicrobials					
Total Antimicrobial Activity	%	>35		VM1.29	
Dates					
Date Tested		20-APR-2023 00:00			

ND = Not Detected.

V23/006975

Total Antimicrobial Activity is expressed as phenol equivalent $\,\%.$

Results calculated above the standard curve and beyond the linear range of the standard curve are designated $>35\,\%$ Total Activity.

Naveen Rayala, Analyst Microbiology - Vic

NRayala

03-MAY-2023

Results relate only to the sample(s) as received and tested.

Measurement Uncertainty is available upon request.

This Report shall not be reproduced except in full.

Report 22S3767

Inbox

Chris May

May 4, 2023, 11:08 AM (23 hours ago)

to me

Hi Sam,

Please see the attached results regarding the analysis of your samples.

We've also received the following advice from NMI regarding this testing:

Total Antimicrobial Activity is expressed as phenol equivalent %.

TA% results calculated for sample:

V23/006973 was 46% V23/006974 was 53% V23/006975 was 46%

These result numbers are above the standard curve, beyond the linear range of the standard curve and therefore designated >35% TA. These numbers are provided for comparative purposes only and are not for use on labels or product claims.

Should you have any queries regarding the report, please let me know.

Cheers, Chris

> Dr Chris May · Team Leader - Organic Chemistry T +61 8 9422 9935 · F +61 8 9422 9801 Post PO Box 1250, Bentley Delivery Centre WA 6983 Location Resources and Chemistry Precinct Cnr Manning Road and Townsing Drive, Bentley WA 6102

www.chemcentre.wa.gov.au

Acknowledgement of Country

We acknowledge the traditional custodians throughout Western Australia and their continuing connection to the land, waters and community. We pay our respects to all members of the Aboriginal communities and their cultures; and to Elders both past and present.