



M & L LABS

Certificate/Report

RESULTS REPORTED RELATED ONLY TO ITEMS TESTED

COMPANY NAME : ECOZYME ENZYMES
ADDRESS : UNIT 36 KYA NORTH PARK, KYA SANDS RANDBURG
SUBJECT : QUANTITATIVE SUSPENSION TEST FOR THE EVALUATION OF
 BACTERICIDAL ACTIVITY OF CHEMICAL DISINFECTANTS
 AND ANTISEPTICS SANS 51276 (EN1276)
MARKED : VIRUS GOBBLER
INSTRUCTED BY : DARRYL ESPLIN
ORDER NUMBER :
LAB NO. : P230472
RECEIVED ON : 08/03/2018
DATE ANALYSED : 12/03/2018

Results:

Bacterial Culture	Initial test suspension	Log Reduction
<i>E. coli</i> ATCC 10536	1.7x10 ⁷	>5.08
<i>P. aeruginosa</i> ATCC 15442	1.8x10 ⁷	>5.10
<i>S. aureus</i> ATCC 6538	3.1x10 ⁷	>5.34
<i>E. hirae</i> ATCC 10541	3.7x10 ⁷	>5.42
<i>L. monocytogenes</i> ATCC 7644	4.8x10 ⁷	>5.53
Test method and validation : SANS 51276:2011 (EN 1276)		
Dilution : 2% v/v		
Contact Time : 5 minutes		
Interfering solution : Sucrose		
Test Temperature : 20°C		
Neutralizing solution : Suitable neutralizing fluid		

Conclusion:

- The product complies with the criteria indicated under the "Pass Requirements" of SANS 51276 (EN1276) standard (obligatory conditions) for the contact time tested.

TECHNICAL SIGNATORY
 T. NCABAZA

Authorized Signature (original blue ink)