



Microbiology Department. Centre for Plant Medicine Research  
Microbial Analysis Report on Herbal Product

Product Code	Product Form	Date Received	Date Analysed
ALC/005/21	Alcoholic Beverage	2nd , March 2021	7th , March 2021

**(A) Microbial Load Analysis**

Test Conducted	Result (CFU/ml)	Accepted Criterion BP ( 2021 )	Compliance
<sup>1</sup> TAMC/32.5 <sup>0</sup> C/72hrs/PCA	5.0 x 10 <sup>0</sup>	5.0 x 10 <sup>4</sup>	Failed
<sup>2</sup> TYMC/22.5 <sup>0</sup> C/7Days/MEA	5.0 x 10 <sup>0</sup>	5.0 x 10 <sup>2</sup>	Failed
E Coli	Present	Absent	Passed
Salmonella spp	Absent	Absence	Passed
Staphylococcus spp	Absent	Absence	Passed

<sup>1</sup>TAMC = Total Aerobic Microbial Count, <sup>2</sup>TYMC = Total Yeast and Molds

General Conclusion: The sample does not comply with the requirements as per BP specifications

Analyzed By

Supervisor

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