



SN - De525/22/210917

CENTRE FOR PLANT MEDICINE RESEARCH.
MICROBIOLOGY DEPARTMENT

Product Code	Product Form	Date Received	Date Analysed
De/203/21	Decoction	22 nd September, 2021	27 th September, 2021

Microbial Load Analysis

Test	Result (CFU/ml)	Acceptance Criterion BP (2021)	Compliance
¹ TAMC/ 37 °C /24h/PCA	2.2 x 10 ³	5.0 x 10 ⁴	Passed
² TYMC/ 25 °C /5Days/MEA	2.0 x 10 ²	5.0 x 10 ²	Passed
<i>E. coli</i>	Absent	Absent	Passed
<i>Salmonella sp.</i>	Absent	Absent	Passed
<i>Staphylococcus sp.</i>	Absent	Absent	Passed

¹ TAMC = Total Aerobic Microbial Count ² TYMC = Total Yeast and Molds Counts

General Comment: The sample meets the microbial load requirements as per BP specifications

General Conclusion: The product passed the microbial load analysis.

Analyzed By

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Miss. Salomey Acheampong
Technologist

Supervisor

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Dr. Daniel Boamah
Head of Department

