



SN - Cp99/21/210317

CENTRE FOR PLANT MEDICINE RESEARCH.
MICROBIOLOGY DEPARTMENT

Product Code	Product Form	Date Received	Date Analysed
Cp/016/21	Capsules	24th , April 2021	7th , April 2021

Microbial Load Analysis

Test Conducted	Result (CFU/g)	Acceptance Criterion BP (2021)	Compliance
¹ TAMC/37 ⁰ C/24hrs/PCA	6.7 x 10 ³	5.0 x 10 ⁴	Failed
² TYMC/25 ⁰ C/5Days/MEA	5.2 x 10 ³	5.0 x 10 ²	Failed
<i>E Coli</i>	Absent	Absent	Passed
<i>Salmonella spp</i>	Absent	Absent	Passed
<i>Staphylococcus spp</i>	Absent	Absent	Passed

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

General Comment: The sample does not meet with the requirements as per BP specifications

General Conclusion: The product did not pass the microbial load analysis; therefore, the product cannot be recommended for human use.

Analyzed By

Mr. Paa Kwasi
Research Officer

Supervisor

Mr. Paa Kwasi
Research Officer