



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

Product Code	Product Form	Date Received	Date Analysed
Cp/004/21	Capsules	11th , March 2021	10th , March 2021

General Conclusion:

(B) Microbial Efficacy Analysis

Pathogen	Product Inhibition Zone	Ciprofloxacin Inhibition Zone	Fluconazole Inhibition Zone
<i>S.aureus</i> (ATCC 25923)	6	35	N/A
<i>E.coli</i> (ATCC 25922)	6	35	N/A
<i>C.albicans</i> (ATCC 10231)	6	34	N/A
<i>K.pneumoniae</i> (ATCC 33495)	6	0	27
<i>P.aeruginosa</i> (ATCC 27853)	6	25	N/A
<i>S. typhi</i>	04	0	0

The efficacy analysis was conducted using agar well diffusion method. (Holder and Boyce, 1994. Burns 20:264-9). The diameter of the cork borer used = 6 mm.

General Conclusion:

Analyzed By

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