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## **CERTIFICATE OF ANALYSIS**

**PRODUCT :** D.t.m. agar base (dermatophyte test agar base)

PRODUCT CODE NO.: B160

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Light yellow to pink	
APPEARANCE Homogenous free flowing powder		

#### **QUALITY CONTROL TESTS : REHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
pH(post autoclaving/heating)	5.5+-0.2	
COLOR (post autoclaving/heating)	Orange Red	
CLARITY (post autoclaving/heating)	Clear to slightly opalescent	

# QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed with added Dermato Supplement(BF046), after an incubation at 25-30°C for 6 days.

Organism Description	Growth	Colour of medium
Aspergillus brasilliensis ATCC 16404	[none-poor]	[-]
Candida albicans ATCC 10231	[good]	[-]
Microsporum audouinii ATCC 9079	[good]	[pink-red]
Pseudomonas aeruginosa ATCC 27853	[none-poor]	[-]
Trichophyton mentagrophytes ATCC 9533	[good]	[pink-red]
Trichophyton rubrum ATCC 28188	[good]	[pink-red]

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

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