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CERTIFICATE OF ANALYSIS

PRODUCT: Bushnell and Haas Agar

PRODUCT CODE NO.: B131

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES		
pH(post autoclaving/heating)	7.0+/-0.2		
COLOR (post autoclaving/heating)	Cream to medium amber		
CLARITY (post autoclaving/heating)	Clear to slightly opalescent		

QUALITY CONTROL TESTS: MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after incubation at 35-37°C for one week.

Organism Description	Inoculum (CFU)	Growth(Plain)	Growth (with minerals)
Pseudomonas aeruginosa ATCC (27857)	50-100	Poor	Good-Luxuriant
Pseudomonas aeruginosa ATCC (27857)	50-100	Poor	Good-Luxuriant

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.

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