CERTIFICATE OF ANALYSIS

PRODUCT: DNase test agar base

PRODUCT CODE NO.: B158

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
pH(post autoclaving/heating)	7.3+/-0.2	
COLOR (post autoclaving/heating)	Light amber	
CLARITY (post autoclaving/heating)	Clear to slightly opalescent	

QUALITY CONTROL TESTS: MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after 18 –24 hrs at 37°C.

Organism Description	Inoculum (CFU)	Growth	DNase activity	
Staphylococcus aureus (ATCC 25923)	50-100	Luxuriant	+	
Staphylococcus epidermidis (ATCC 12228)	50-100	Luxuriant	-	
Streptococcus pyogenes (ATCC19615)	50-100	Luxuriant	+	
serratia marcescens (8100)	50-100	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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