

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : AGAR LEVADURA (Yeast extract agar)

PRODUCT CODE NO.: B1455

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	
pH(post autoclaving/heating)	7.2+/-0.2
COLOR (post autoclaving/heating)	Light yellow to yellow
CLARITY (post autoclaving/heating)	Clear to very slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35 - 37°C for 18 - 24 hours

Organism Description	Inoculum (CFU)	Growth	Recovery
Escherichia coli ATCC 25922	[50 - 100]	[Luxuriant]	[>=70%]
Staphylococcus aureus ATCC 25923	[50 - 100]	[Luxuriant]	[>=70%]
Enterobacter aerogenes ATCC 13048	[50 - 100]	[Luxuriant]	[>=70%]
Pseudomonas aeruginosa ATCC 27853	[50 - 100]	[Luxuriant]	[>=70%]

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.

Address:- S.NO.135/1, DALVI WADI, NEAR NANDED PHATA, SINHAGAD ROAD, DHAIRI, PUNE-411041, INDIA.
Email ID:- biomarklabs@gmail.com / biomarkmktg@gmail.com, **WebSite:-** www.biomarklabs.co

Rev: December 2023