

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Urea Agar Slant

PRODUCT CODE NO: AS013-10

QUALITY CONTROL: PHYSICAL

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
Colour	Yellowish orange coloured slant.
pH	6.8 ± 0.2
Appearance	Sterile Urea Agar in disposable slants.
Clarity	Clear to slightly opalescent
Sterility after 48 hrs	Sterile

QUALITY CONTROL TESTS: MICROBIOLOGICAL CULTURAL RESPONSE

Cultural characteristics observed on addition of sterile 40% Urea Solution (BF048) after incubation at 35-37°C for 18-24 hours.

Organism Description	Inoculum(CFU)	Growth	Urease
Escherichia coli 25922	[50-100]	[luxuriant]	[negative reaction, no change]
Enterobacter aerogenes 13048	[50-100]	[luxuriant]	[negative reaction, no change]
S. serotype typhimurium 14028	[50-100]	[luxuriant]	[negative reaction, no change]
Proteus vulgaris 13315	[50-100]	[luxuriant]	[positive reaction, cerise colour]

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 particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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