

BIOMARK LABORATORIES

CERTIFICATE OF ANALYSIS

PRODUCT :	Bacillus Cereus Agar Base-MYP
PRODUCT CODE NO.:	PP035-20

QUALITY CONTROL: PHYSICAL

PARAMETERS	SPECIFICATIONS/ STANDARD VALUES
Colour	Light orange to pink
Appearance	Sterile B cereus Agar Base (MYP) in 85mm dis. plates.
Clarity	opaque
Sterility after 24hrs	Sterile

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after (18-48) hours at (30±2)°C .

Orgm Desc	Inoculum (CFU)	Growth	Colour of colony	Lecithinase Activity
Bacillus cereus ATCC 10876	50-100	Luxuriant	Red	Positive, opaque zone around the colony
Bacillus subtilis (6633)	50-100	Luxuriant	Yellow	Negative
Staphylococcus aureus (25923)	50-100	Luxuriant	Yellow	Positive, opaque zone around the colony
Escherichia coli (25922)	50-100	None-Poor	-	-
Pseudomonas aeruginosa (27853)	50-100	None-Poor	-	-