BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : IRON SULPHATE

PRODUCT CODE NO: BF170

QUALITY CONTROL:

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
Colour	**light green**
Appearance	crystals
Clarity	NA

QUALITY CONTROL: MICROBIOLOGICAL

CULTURAL RESPONSE:
Cultural characteristics observed with added Iron Sulphate Supplement (BF170) after an incubation at 35 37°C for 24-48 hours.

ORGANISM DESCRIPTION	INOCULUM (CFU)	GROWTH	RECOVERY	BLACKENING
Clostridium perfringens ATCC 10543	[50-100]	Good	[>=50%]	Positive
Clostridium perfringens ATCC 13124	[50-100]	Good	[>=50%]	Positive
Clostridium botulinum	[50-100]	Good	[>=50%]	Positive
Escherichia coli ATCC 25922	[50-100]	Fair	[>=10%]	Negative
Pseudomonas aeruginosa ATCC 27853	[50-100]	Poor	[0]	Negative
Bacillus cereus ATCC 11778	[50-100]	Poor	[0]	Negative

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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