WISENT BIOPRODUCTS

CERTIFICATE OF ANALYSIS

LB BROTH STERILE FILTERED AT 0.22UM

Catalogue no.: 809-060-**

Lot no.: 809060052

Exp. Date: 08/2027

MSDS: Available upon request

Shipping: Ambient

Storage: Store refrigerate at 15 to 30°C

PHYSICAL AND CHEMICAL TESTS

TEST	SPECIFICATION	RESULTS
pH	7.0 ± 0.2	6.99
Appearance	Clear yellow solution	Conform
Sterility by USP	Pass	Pass
Osmolarity (mOsm/Kg water)	INFO	412

MICROBIOLOGICAL TESTS

MICROORGANISMS	EXPECTED RESULTS	GROWTH*
Escherichia coli ATCC 23724	Good to excellent	Excellent
Escherichia coli ATCC 33694	Good to excellent	Good
Escherichia coli ATCC 33849	Fair to excellent	Good
Escherichia coli ATCC 39403	Good to excellent	Very Good
Escherichia coli ATCC 47014	Good to excellent	Good
Escherichia coli ATCC 53868	Good to excellent	Good

* The following results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-24 hours.

FORMULA

Casein peptone	10g/L
Yeast Extract	5g/L
Sodium Chloride	10g/L
USAGE:	25g/L

For Research Use or Further Manufacturing

Contact: technicalsupport@wisent.ca
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