

Certificate of Analysis

TERRIFIC BROTH

Catalog #
IB49140Size
500 gmIB491412 KgIB4914210 Kg

Catalog Number: IB49140, IB49141, IB49142

Lot Number: 19B3024

Test Parameter	Specification	Result
DCM Appearance	Homogeneous, free flowing, beige	PASS
PPM Appearance	Clear, medium amber no precipitate (ppt)	PASS
pH (5.08% solution)@25°C	7.0 - 7.4	7.27

<u>Microorganisms</u>	Expected Results	Growth
Escherichia coli ATCC 23724	Good to Excellent	Excellent
Escherichia coli ATCC 33694	Good to Excellent	Excellent
Escherichia coli ATCC 33849	Good to Excellent	Excellent
Escherichia coli ATCC 39403	Good to Excellent	Excellent
Escherichia coli ATCC 47014	Good to Excellent	Excellent
Escherichia coli ATCC 53868	Good to Excellent	Excellent

^{*}These results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-24 hours.

Storage

Store at room temperature. Keep tightly sealed. Protect from moisture and light.

This signature indicates that the above material has met all quality

Signature: <u>Toby Frericks</u>

specifications and has been reviewed by a quality representative. Date: 02/15/2019