



Specification

Luria Broth Miller's Modified, 500 Grams

CAS Number: 91079-40-2; 8013-01-2; 7647-14-5; 9002-18-0
Molecular Formula: N/A
Molecular Weight: N/A
Storage: 15-30°C

Test	Specification
Appearance:	Light beige free flowing powder
DCM Appearance:	Homogeneous Free Flowing, Light Beige
PPM Appearance:	Clear, none to light ppt, light yellow
pH (2.5 % Solution @25 oC):	6.8 - 7.2
Microorganism (E. coli ATCC 23724):	Good to Excellent
Microorganism (E. coli ATCC 33694):	Good to Excellent
Microorganism (E. coli ATCC 33849):	Fair to Excellent
Microorganism (E. coli ATCC 39403):	Good to Excellent
Microorganism (E. coli ATCC 47014):	Good to Excellent
Microorganism (E. coli ATCC 53868):	Good to Excellent
Casein Peptone:	10.0 g/L
Yeast Extract:	5.0 g/L
Sodium Chloride:	0.5 g/l

Approved:

Date: May 19, 2021

John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojirafc.com

For research or further manufacturing. Not for drug, clinical or a food use in humans or animals.