



Lot Number ME82

5350 Partners Court,
Frederick, MD 21703
Phone (301) 662-6835
Fax (301) 662-8096

Quality Control Document
Actero Salmonella Supplement
Ethanolamine Batch: STBJ7304
Catalog Number: N/A - Sigma
Lot Number: ME82
Expiry: 13th JUL 2023

Physical and Chemical Tests

<u>Properties</u>	<u>Specification</u>	<u>Analysis</u>
Appearance:	clear, colorless viscous liquid	Pass
Color:	≤15R	3
Monoethanolamine:	≥99.5%	99.6
Diethanolamine:	≤0.2%	0.2%
Specific Gravity:	1.016 – 0.019	1.016 – 1.019
Water Content:	≤0.3%	0.2%

Sterility Tests

Microorganisms / Sterility

Liquid Sterility Test (48 hours at 36°C ± 1°C)
Aerobic count (48 hours at 36°C ± 1°C on TSA plate)

Growth

Clear / no cloudiness
No Colonies

Laboratory Results: Satisfactory

Country of Manufacture:	USA
Testing performed by:	M. Giles
Completed on:	18 th JUL 2022
QA Release by:	J. Richman

