

Certificate of Analysis

Date of Testing: 2022-06-16 11:45:41
Date of Next Testing: 2026-06-15 11:45:41
Product Name: **(±)-3-Amino-1,2-propanediol**
CAS Number: 616-30-8
Specifications & Purity: 97%
Lot #: F2210401
SKU #: **A107504**
Analysis: 082239
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.26 %
Purity(GC)	97-100 (%)	98.92 %
Appearance (A107504)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , very faint hazy	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager