

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 17:33:59
Date of Next Testing: 2029-09-22 17:33:59
Product Name: **(±)-3-Amino-1,2-propanediol**
CAS Number: 616-30-8
Specifications & Purity: ≥97%
Lot #: I2516154
SKU #: **A107504**
Version: **0**
Analysis #: **568188**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.16590 %
Purity(GC)	97-100 (%)	99.46400 %
Appearance (A107504)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , very faint hazy	pass	Pass



John Su
QA & QC Manager