

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-16 14:17:21  
Date of Next Testing: 2028-04-15 14:17:21  
Product Name: **1-Amino-2-methyl-2-propanol**  
CAS Number: 2854-16-2  
Specifications & Purity:  $\geq 95\%$   
Lot #: 11920113  
SKU #: **A137158**  
Version: **0**  
Analysis #: **495260**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.90%
Density (20°C)	0.938-0.942	0.94
Refractive index n <sub>20</sub> /D	1.444-1.448	1.45
Appearance (A137158)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager