

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-31 14:54:31
 Date of Next Testing: 2027-05-30 14:54:31
 Product Name: **(R)-(-)-1-Amino-2-propanol**
 CAS Number: 2799-16-8
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: E23251259
 SKU #: **R160942**
 Version: **0**
 Analysis #: **215175**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.40200 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-25--23 (°)	-24.93000 °
Appearance (R160942)	Colorless to White to Yellow Liquid or Solid	Colorless to White to Yellow Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager