

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-09 10:20:33

Date of Next Testing: 2028-10-08 10:20:33

Product Name: **DL-Alaninol**

CAS Number: 6168-72-5

Specifications & Purity: $\geq 98\%$

Lot #: A2107149

SKU #: **A117165**

Version **0**

Analysis #: **416244**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.448-1.452	1.45020
Density (20°C)	0.962-0.966	0.96450
Purity(GC)	98-100 (%)	98.14000 %
Appearance (A117165)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager