

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 10:03:18
Date of Next Testing: 2028-09-05 10:03:18
Product Name: **DL-1,2-Isopropylidenglycerol**
CAS Number: 100-79-8
Specifications & Purity: 98%(contains isomer)
Lot #: L2007090
SKU #: **D102242**
Version: **1**
Analysis #: **407714**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.70 %
Refractive index n ₂₀ /D	1.432-1.437	1.43
Density (20°C)	1.068-1.07	1.07
Appearance (D102242)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager