

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-15 16:35:43
Date of Next Testing: 2026-07-14 16:35:43
Product Name: **DL-1,2-Isopropylidenglycerol**
CAS Number: 100-79-8
Specifications & Purity: 98%(contains isomer)
Lot #: G2214212
SKU #: **D102242**
Analysis: 106047
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)(total of isomers) | 98-100 (%) | 99.99 % |
| Refractive index n ₂₀ /D | 1.433-1.436 | 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