

## Certificate of Analysis

Date of Testing: 2022-07-15 16:17:22  
Date of Next Testing: 2026-07-14 16:17:22  
Product Name: **DL-1,2-Isopropylidenglycerol**  
CAS Number: 100-79-8  
Specifications & Purity: 98%(contains isomer)  
Lot #: G2214208  
SKU #: **D102242**  
**Analysis:** **106047**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.99 %
Refractive index n <sub>20</sub> /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