

Certificate of Analysis

Date of Testing: 2024-05-30 18:30:05
Date of Next Testing: 2028-05-29 18:30:05
Product Name: **DL-1,2-Isopropylidenglycerol**
CAS Number: 100-79-8
Specifications & Purity: 98%(contains isomer)
Lot #: E2421142
SKU #: **D102242**
Version: **1**
Analysis #: **352980**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.78 %
Refractive index n ₂₀ /D	1.432-1.437	1.44
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