

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(S)-(+)-1,2-Isopropylideneglycerol**
Specifications & Purity: **>98.0%(GC)**
SKU #: **I123573**

Parameter	Limit Values
Refractive index n ₂₀ /D	1.433-1.435
Specific Rotation [α] ₂₀ /D	13.5-14.5 (°)
Enantiometric Excess	98-100 (%)
Purity(GC)	98-100 (%)
Density (20°C)	1.067-1.07
Appearance (I123573)	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure