

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-13 15:48:17
 Date of Next Testing: 2028-03-12 15:48:17
 Product Name: **Isopropyl cyanoacetate**
 CAS Number: 13361-30-3
 Specifications & Purity: $\geq 98\%$
 Lot #: E2018114
 SKU #: **I111831**
 Version: **0**
 Analysis #: **330313**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.012-1.015	1.01300
Purity(GC)	98-100 (%)	98.11000 %
Water by Karl Fischer	0-0.1 (%)	0.02400 %
Acetic Acid	0-0.1 (%)	0.01900 %
Refractive index n ₂₀ /D	1.415-1.417	1.41630
Appearance (I111831)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager