

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-18 14:20:58
 Date of Next Testing: 2028-01-17 14:20:58
 Product Name: **2-Methylglutaronitrile**
 CAS Number: 4553-62-2
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2016138
 SKU #: **M158303**
 Version: **1**
 Analysis #: **315666**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.30000 %
Refractive index n ₂₀ /D	1.432-1.435	1.43300
Density (20°C)	0.952-0.956	0.95500
Appearance (M158303)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager