

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-05 15:53:59
 Date of Next Testing: 2030-08-04 15:53:59
 Product Name: [2-(2-Methoxyethoxy)ethoxy]acetic Acid
 CAS Number: 16024-58-1
 Specifications & Purity: $\geq 95\%$ (GC)(T)
 Lot #: K2205323
 SKU #: M158391
 Version: 0
 Analysis #: 751282
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-100 (%)	99.86800 %
Refractive index n _{20/D}	1.443-1.447	1.44520
Purity(GC)	95-100 (%)	96.34800 %
Appearance (M158391)	colorless to very dark brown-yellow liquid	colorless to very dark brown-yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager