

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 09:38:32

Date of Next Testing: 2026-12-20 09:38:32

Product Name: **2-(2-Butoxyethoxy)ethanol**

CAS Number: 112-34-5

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: L2425354

SKU # **B110647**

Version **0**

Analysis #: **451222**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.01 %
Refractive index n ₂₀ /D	1.43-1.434	1.43
Purity(GC)	99-100 (%)	99.54 %
Density (20°C)	0.952-0.957	0.95
Appearance (B110647)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager