

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 18:43:59

Date of Next Testing: 2028-01-18 18:43:59

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

CAS Number: 112-34-5

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

Lot #: A2626199

SKU # **B110647**

Version **1**

Analysis #: **636071**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.01010 %
Refractive index n ₂₀ /D	1.43-1.434	1.43200
Purity(GC)	99-100 (%)	99.37700 %
Density (20°C)	0.952-0.957	0.95200
Appearance (B110647)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager