

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-26 18:44:50

Date of Next Testing: 2029-06-25 18:44:50

Product Name: **Ethylene Glycol Dibutyl Ether**

CAS Number: 112-48-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F2523075

SKU #: **E156093**

Version: **0**

Analysis #: **534966**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.836-0.84	0.83800
Purity(GC)	98-100 (%)	99.75300 %
Refractive index n ₂₀ /D	1.413-1.415	1.41360
Appearance (E156093)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager