

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-07 13:12:26
Date of Next Testing: 2029-02-06 13:12:26
Product Name: **Ethylene glycol butyl ether acetate (BAC)**
CAS Number: 112-07-2
Specifications & Purity: $\geq 98\%$
Lot #: A2630200
SKU #: **B111057**
Version: **3**
Analysis #: **647075**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.94-0.944	0.94
Refractive index n ₂₀ /D	1.412-1.416	1.41
Purity(GC)	98-100 (%)	99.39 %
Water by Karl Fischer	0-0.2 (%)	0.01 %
Acidity	0-0.2 (mgKOH/g)	0.00 mgKOH/g
Appearance (B111057)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager