

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 17:04:43

Date of Next Testing: 2027-08-05 17:04:43

Product Name: **Bromoacetaldehyde diethyl acetal**

CAS Number: 2032-35-1

Specifications & Purity: $\geq 93\%$

Lot #: H2507249

SKU #: **B106904**

Version: **0**

Analysis #: **386733**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	98.98000 %
Density (20°C)	1.272-1.283	1.28000
Purity (Argentmetric Titration)	92.5-106.5 (%)	95.58000 %
Refractive index n ₂₀ /D	1.437-1.44	1.44000
Appearance (B106904)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager