

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 15:19:14
 Date of Next Testing: 2027-02-02 15:19:14
 Product Name: **Bromoacetaldehyde diethyl acetal**
 CAS Number: 2032-35-1
 Specifications & Purity: $\geq 93\%$
 Lot #: J1723023
 SKU #: **B106904**
 Version: **0**
 Analysis #: **470139**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.272-1.283	1.27200
Purity (Argentmetric Titration)	92.5-106.5 (%)	96.00000 %
Refractive index n _{20/D}	1.437-1.44	1.43900
Purity(GC)	93-100 (%)	99.20000 %
Appearance (B106904)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager