

Certificate of Analysis

Date of Testing: 2025-08-28 18:29:56

Date of Next Testing: 2027-08-18 18:29:56

Product Name: **Bromoacetaldehyde diethyl acetal**

CAS Number: 2032-35-1

Specifications & Purity: $\geq 93\%$

Lot #: H2518181

SKU #: **B106904**

Version: **0**

Analysis #: **519184**

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

Parameter	Limit Values	Result
Density (20°C)	1.272-1.283	1.27
Purity (Argentmetric Titration)	92.5-106.5 (%)	92.65 %
Refractive index n _{20/D}	1.437-1.44	1.44
Purity(GC)	93-100 (%)	99.67 %
Appearance (B106904)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager