

Certificate of Analysis

Date of Testing: 2025-06-16 14:56:12

Date of Next Testing: 2027-06-06 14:56:12

Product Name: **Bromoacetaldehyde dimethyl acetal**

CAS Number: 7252-83-7

Specifications & Purity: 0.2% potassium carbonate as stabilizer, 97%

Lot #: A2211322

SKU #: **B100820**

Version: **1**

Analysis #: **523911**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.10 %
Refractive index n ₂₀ /D	1.445-1.447	1.45
Appearance (b100820)	Colorless to light yellow liquid	Colorless to light yellow liquid
Stabilizer (0.2 % Potassium carbonate)	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager