

Certificate of Analysis

Date of Testing: 2024-11-25 16:35:18
 Date of Next Testing: 2026-11-15 16:35:18
 Product Name: **3-Bromo-2-methylpropene**
 CAS Number: 1458-98-6
 Specifications & Purity: $\geq 95\%$
 Lot #: K2419476
 SKU #: **B101577**
 Version: **0**
 Analysis #: **386929**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.468-1.472	1.47
Density (20°C)	1.323-1.327	1.32
Hydroquinone	0-0.1 (%)	0.00 %
Purity(GC)	95-100 (%)	96.95 %
Appearance (B101577)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager