

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 11:41:15
 Date of Next Testing: 2026-07-01 11:41:15
 Product Name: **3-Bromo-2-methylpropene**
 CAS Number: 1458-98-6
 Specifications & Purity: $\geq 95\%$
 Lot #: A1916165
 SKU #: **B101577**
 Version: **0**
 Analysis #: **385342**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.46890
Density (20°C)	1.323-1.327	1.32400
Hydroquinone	0-0.1 (%)	0.05000 %
Purity(GC)	95-100 (%)	95.20000 %
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