

Certificate of Analysis

Date of Testing: 2025-01-06 17:52:36

Date of Next Testing: 2026-12-27 17:52:36

Product Name: **1-Bromo-2-methylbutane**

CAS Number: 534-00-9

Specifications & Purity: $\geq 95\%$, mixture of enantiomers, predominantly (S)

Lot #: A2503661

SKU #: **B120302**

Version: **0**

Analysis #: **453704**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.26 %
Appearance (B120302)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager