

Certificate of Analysis

Date of Testing: 2023-08-15 15:45:35

Date of Next Testing: 2026-08-14 15:45:35

Product Name: **1-Bromobutane-d₉**

CAS Number: 98195-36-9

Specifications & Purity: 99%,98atom%D

Lot #: H2309367

SKU #: **B472078**

Analysis: **256106**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.00 %
Purity(HPLC area)	99-100 (%)	99.00 %
Appearance(B472078)	Clear Colorless Liquid	Clear Colorless Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager