

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 15:35:16

Date of Next Testing: 2026-12-11 15:35:16

Product Name: **1-Bromo-2-propanol (contains ca. 20% 2-Bromo-1-propanol)**

CAS Number: 19686-73-8

Specifications & Purity: $\geq 75\%$ (GC), stabilized with MgO

Lot #: B2320118

SKU #: **B152044**

Version: **0**

Analysis #: **447707**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.478-1.484	1.48
Purity(GC)	75-100 (%)	76.17 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager