

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 10:48:15

Date of Next Testing: 2027-01-16 10:48:15

Product Name: **2-Bromobutyryl Bromide**

CAS Number: 26074-52-2

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: F2130351

SKU #: **B135808**

Version: **0**

Analysis #: **461669**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.511-1.514	1.51
Purity(GC)	95-100 (%)	99.55 %
Density (20°C)	1.876-1.888	1.88
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager