

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 18:44:42

Date of Next Testing: 2029-06-22 18:44:42

Product Name: **Methyl 4-Bromobutyrate**

CAS Number: 4897-84-1

Specifications & Purity: $\geq 96\%$

Lot #: F2512564

SKU #: **M492178**

Version: **1**

Analysis #: **533549**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.21 %
Refractive index n ₂₀ /D	1.459-1.465	1.46
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager