

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 17:47:02

Date of Next Testing: 2029-06-08 17:47:02

Product Name: **Methyl 4-Bromobutyrate**

CAS Number: 4897-84-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: E2528376

SKU #: **M158832**

Version: **1**

Analysis #: **376445**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00000 %
Refractive index n ₂₀ /D	1.4560-1.4610	1.45600
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M158832)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid

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

John Su
QA & QC Manager