

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 13:47:51

Date of Next Testing: 2029-09-03 13:47:51

Product Name: **Methyl 4-Bromocrotonate**

CAS Number: 1117-71-1

Specifications & Purity: $\geq 80\%$ (GC)

Lot #: K2119436

SKU #: **M158855**

Version: **0**

Analysis #: **567101**

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

Parameter	Limit Values	Result
Purity(GC)	80-100 (%)	84.19000 %
Refractive index n ₂₀ /D	1.497-1.503	1.49900
Appearance (M158855)	Colorless to Yellow Liquid	Colorless to Yellow 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