

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 16:08:31

Date of Next Testing: 2027-02-23 16:08:31

Product Name: **Methyl 2-bromobutyrate**

CAS Number: 3196-15-4

Specifications & Purity: $\geq 97\%$

Lot #: K1710011

SKU #: **M110203**

Version: **0**

Analysis #: **477909**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.27000 %
Density (20°C)	1.571-1.574	1.57200
Refractive index n ₂₀ /D	1.451-1.453	1.45260
Appearance (M110203)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager