

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-27 15:12:35

Date of Next Testing: 2027-06-17 15:12:35

Product Name: **3-Bromopropionic acid**

CAS Number: 590-92-1

Specifications & Purity: $\geq 98\%$

Lot #: F2519390

SKU #: **B106081**

Version: **0**

Analysis #: **515864**

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

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.83500 %
Purity(GC)	98-100 (%)	99.76700 %
Melting point	55-64 (°C)	59.21000 °C
Appearance (B106081)	White to Yellow or Red Powder, crystals or Chunks	White to Yellow or Red Powder, crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager