

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-08 10:53:06

Date of Next Testing: 2024-12-07 10:53:06

Product Name: **3-Bromo-2-(bromomethyl)propionic Acid**

CAS Number: 41459-42-1

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

Lot #: A2129107

SKU # **B136320**

Version **1**

**Analysis #:** **164580**

Storage Temperature: Store at 2-8°C

| Parameter                        | Limit Values                           | Result                                 |
|----------------------------------|----------------------------------------|----------------------------------------|
| Melting point                    | 98-103 (°C)                            | 102.85000 °C                           |
| Purity(Neutralization titration) | 98-100 (%)                             | 99.02000 %                             |
| Appearance (B136320)             | White to Off-White to Yellow to Orange | White to Off-White to Yellow to Orange |
|                                  | Powder or Crystals                     | Powder or Crystals                     |
| Infrared spectrum                | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager