

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 11:28:12

Date of Next Testing: 2029-12-22 11:28:12

Product Name: **3-Bromo-5-nitrobenzoic acid**

CAS Number: 6307-83-1

Specifications & Purity:  $\geq 99\%$

Lot #: C2204215

SKU #: **B124200**

Version **0**

**Analysis #:** **623965**

Storage Temperature: Room temperature

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(GC)                       | 98-100 (%)            | 99.60000 %            |
| Melting point                    | 160-164 (°C)          | 163.70000 °C          |
| Purity(Neutralization titration) | 97.5-102.5 (%)        | 99.03500 %            |
| Infrared spectrum                | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager