

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 14:13:42
Date of Next Testing: 2027-03-07 14:13:42
Product Name: **4-Bromo-3,5-dihydroxybenzoic acid**
CAS Number: 16534-12-6
Specifications & Purity: 99%
Lot #: G1527032
SKU #: **B123421**
Analysis: **195649**

| Parameter | Limit Values | Result |
|----------------------------------|---|---|
| Purity(Neutralization titration) | 96.5-103.5 (%) | 99.10 % |
| Purity(HPLC) | 99-100 (%) | 99.36000 % |
| Appearance (B123421) | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager