

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-18 09:02:14  
Date of Next Testing: 2027-03-17 09:02:14  
Product Name: **4-Bromo-3,5-dihydroxybenzoic acid**  
CAS Number: 16534-12-6  
Specifications & Purity: 99%  
Lot #: C2314090  
SKU #: **B123421**  
Analysis: **051510**

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	97.54 %
Purity(HPLC)	99-100 (%)	99.06860 %
Appearance (B123421)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager