

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-05 11:11:40  
Date of Next Testing: 2027-06-04 11:11:40  
Product Name: **3-Bromo-2-hydroxybenzaldehyde**  
CAS Number: 1829-34-1  
Specifications & Purity: >98.0%(GC)  
Lot #: 11523032  
SKU #: **B124166**  
**Analysis:** **233952**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	97.5-102.5 (%)	98.10 %
Purity(GC)	98-100 (%)	99.36 %
Melting point	54-58 (°C)	54.52000 °C
Appearance (B124166)	White to Orange to Tan Solid,Powder,Crystal,Chunks	White to Orange to Tan Solid,Powder,Crystal,Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager