

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-27 14:07:15  
Date of Next Testing: 2027-02-17 14:07:15  
Product Name: **3-Bromo-4-hydroxybenzaldehyde**  
CAS Number: 2973-78-6  
Specifications & Purity:  $\geq 97\%$   
Lot #: E2316181  
SKU #: **B102178**  
Version: **0**  
Analysis #: **469008**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	124-128 (°C)	124.50000 °C
Purity(Nonaqueous Titration)	97-100 (%)	97.50 %
Purity(GC)	97-100 (%)	98.42 %
Appearance (B102178)	White to Light Yellow to Light Brown powder	White to Light Yellow to Light Brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager