

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-18 09:35:10  
Date of Next Testing: 2028-03-17 09:35:10  
Product Name: **2-Bromo-4-methylbenzaldehyde**  
CAS Number: 824-54-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2231253  
SKU #: **B186774**  
Version: **0**  
Analysis #: **670080**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	30-37 (°C)	36.78000 °C
Purity(HPLC)	98-100 (%)	98.04800 %
Appearance (B186774)	White to Cream to Yellow Solid or Crystals or Powder or Crystalline Powder or Fused Solid	White to Cream to Yellow Solid or Crystals or Powder or Crystalline Powder or Fused Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager