

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-22 15:52:34
 Date of Next Testing: 2024-12-21 15:52:34
 Product Name: **2-Bromo-5-hydroxybenzaldehyde**
 CAS Number: 2973-80-0
 Specifications & Purity: $\geq 95\%$
 Lot #: L2216525
 SKU #: **B135432**
 Version: **0**
 Analysis #: **161760**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	94-106 (%)	99.90000 %
Melting point	130-134 (°C)	133.77000 °C
Purity(GC)	95-100 (%)	97.85000 %
Appearance (B135432)	White to Tan to Red Powder or Crystals	White to Tan to Red Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager