

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-01 10:24:44

Date of Next Testing: 2024-10-31 10:24:44

Product Name: **3-Bromo-5-hydroxybenzoic acid**

CAS Number: 140472-69-1

Specifications & Purity: $\geq 98\%$

Lot #: J2221751

SKU #: **W132469**

Version: **0**

Analysis #: **124686**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67900 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.80000 %
Melting point	237-241 (°C)	238.11000 °C
Appearance (W132469)	White to Orange to Tan Solid, Powder, Crystal, Chunks	White to Orange to Tan Solid, Powder, Crystal, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager