

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-20 16:27:50  
Date of Next Testing: 2024-01-20 16:27:50  
Product Name: **7-Bromo-3-hydroxy-2-naphthoic Acid**  
CAS Number: 1779-11-9  
Specifications & Purity:  $\geq 98.0\%$  (HPLC), 98.0-102.0 wt. % (AT)  
Lot #: D1622236  
SKU #: **B135565**  
**Analysis:** **068624**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.27600%
Purity(Titration with Argentometric after oxygen combustion)	97.5-102.5 (%)	98.30%
Appearance (B135565)	Light Yellow to Yellow and Yellow-Green Powder	Light Yellow to Yellow and Yellow-Green Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager