

Certificate of Analysis

Date of Testing: 2024-05-11 16:04:47
Date of Next Testing: 2026-05-11 16:04:47
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 #: H2205729
SKU #: **B135565**
Analysis: **356801**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.36200 %
Purity(Titration with Argentometric after oxygen combustion)	97.5-102.5 (%)	99.48 %
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