

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-19 08:45:40
Date of Next Testing:	2027-12-19 08:45:40
Product Name:	Ethyl 7-bromo-4-hydroxyquinoline-3-carboxylate
CAS Number:	179943-57-8
Specifications & Purity:	≥96%
Lot #:	L2418007
SKU #	E182220
Version	1
Analysis #:	101671
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.68000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E182220)	White solid	White Solid
Mass spectrum	Conforms to standard	Conforms to standard

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager