

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-11 22:22:23
Date of Next Testing:	2027-06-10 22:22:23
Product Name:	7-Chloro-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-1,8-naphthyridine-3-carboxylic Acid
CAS Number:	100361-18-0
Specifications & Purity:	≥98%(HPLC)(T)
Lot #:	F2309113
SKU #	C153653
Version	0
Analysis #:	240038
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	101.06000 %
Melting point	222-226 (°C)	224.88000 °C
Purity(HPLC)	98-100 (%)	99.92000 %
Appearance (C153653)	white to light yellow powder	white to light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager