

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-18 14:45:32
Date of Next Testing:	2027-06-18 14:45:32
Product Name:	4-fluoro-1H-indazole-5-carboxylic acid
CAS Number:	1041481-59-7
Specifications & Purity:	97%
Lot #:	F2415032
SKU #	F171792
Version	1
Analysis #:	050509
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.21100 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager