

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 09:23:58

Date of Next Testing: 2028-12-15 09:23:58

Product Name: **6-Bromo-4-fluoro-1-isopropyl-2-methyl-1h-benzo[d]imidazole**

CAS Number: 1231930-33-8

Specifications & Purity: $\geq 95\%$

Lot #: L2509390

SKU #: **B180477**

Version: **1**

Analysis #: **591347**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.59 %
Appearance(B180477)	Off-white to light yellow or yellow solid	Off-white to light yellow or yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager