

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-28 12:27:49

Date of Next Testing: 2027-11-28 12:27:49

Product Name: **4-fluoro-1H-imidazole**

CAS Number: 30086-17-0

Specifications & Purity: $\geq 97\%$

Lot #: K2425356

SKU #: **F176048**

Version: **1**

Analysis #: **372415**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.30 %
Appearance(F176048)	White to Off-White Solid	White to off-white solid
NMR Spectrum 1H	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