

Certificate of Analysis

Date of Testing: 2023-03-14 18:05:50
Date of Next Testing: 2026-03-13 18:05:50
Product Name: **4-fluoro-1H-imidazole**
CAS Number: 30086-17-0
Specifications & Purity: 97%
Lot #: C2309643
SKU #: **F176048**
Analysis: **172956**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.40 %
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



John Su
QA & QC Manager