

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-09 14:20:12  
Date of Next Testing: 2027-09-09 14:20:12  
Product Name: **4-fluoro-1H-pyrazole**  
CAS Number: 35277-02-2  
Specifications & Purity: 97%  
Lot #: H2430157  
SKU #: **F176237**  
Version: **1**  
Analysis #: **362086**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.45 %
Melting point	34-49 (°C)	40.12000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager