

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 14:21:04

Date of Next Testing: 2028-11-24 14:21:04

Product Name: **3,4-Difluoro-1H-pyrrole**

CAS Number: 120047-51-0

Specifications & Purity: $\geq 98\%$

Lot #: K2518118

SKU #: **D346738**

Version: **1**

Analysis #: **613205**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.09800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager