

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-19 17:20:58  
Date of Next Testing: 2025-02-18 17:20:58  
Product Name: **2-Amino-3,5-difluoropyridine**  
CAS Number: 732306-31-9  
Specifications & Purity: 98%  
Lot #: B2216173  
SKU #: **A186304**  
Version: **1**  
Analysis #: **065140**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.82230 %
Purity(Titration by HClO <sub>4</sub> )	96.5-102.5 (%)	99.18 %
Melting point	53-59 (°C)	58.90000 °C
Appearance(A186304)	white to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager