

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-15 11:16:19  
Date of Next Testing: 2026-06-14 11:16:19  
Product Name: **3-Fluoro-4-hydroxybenzaldehyde**  
CAS Number: 405-05-0  
Specifications & Purity: >98.0%(GC)  
Lot #: F2210647  
SKU #: **F124318**  
**Analysis:** **083882**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01 %
Melting point	123-127 (°C)	123.48000 °C
Appearance (f124318)	Off-white to Light yellow to Yellow to Orange to yellow-green powder to crystal powder and/or chunks	Off-white to Light yellow to Yellow to Orange to yellow-green powder to crystal powder and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager