

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-10 17:31:54

Date of Next Testing: 2028-04-09 17:31:54

Product Name: **2-Fluoro-4-hydroxybenzonitrile**

CAS Number: 82380-18-5

Specifications & Purity: $\geq 99\%$

Lot #: D2410024

SKU #: **F103201**

Version: **2**

Analysis #: **327244**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	123-127 (°C)	126.33000 °C
Purity(GC)	99-100 (%)	99.66500 %
Appearance (F103201)	White to Almost white powder to crystal	White to Almost white powder to crystal
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager