

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-28 17:13:32
 Date of Next Testing: 2026-06-27 17:13:32
 Product Name: **2-Fluoro-4-hydroxybenzonitrile**
 CAS Number: 82380-18-5
 Specifications & Purity: $\geq 99\%$
 Lot #: F2225233
 SKU #: **F103201**
 Version: **2**
 Analysis #: **091765**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	123-127 (°C)	124.91000 °C
Purity(GC)	99-100 (%)	99.61300 %
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F103201)	Colorless Liquid	White to Almost white powder to crystal



John Su
QA & QC Manager