

Certificate of Analysis

Date of Testing: 2024-09-18 16:17:56

Date of Next Testing: 2028-09-17 16:17:56

Product Name: **3-Fluoro-4-hydroxybenzoic acid**

CAS Number: 350-29-8

Specifications & Purity: 98%

Lot #: I2407175

SKU #: **F124307**

Version: **1**

Analysis #: **374383**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	154-165 (°C)	154.62000 °C
Purity(GC)	98-100 (%)	98.14 %
Purity (Titration by NaOH)	97.5-102.5 (%)	98.15 %
Water by Karl Fischer	0-10 (%)	3.35 %
Appearance (F124307)	White to Off white to Yellow to Orange to Tan Solid, Powder or Crystals	White to Off white to Yellow to Orange to Tan Solid, Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager