

Certificate of Analysis

Date of Testing: 2025-05-16 09:26:38
Date of Next Testing: 2027-05-16 09:26:38
Product Name: **9-Fluorenone-2-carboxylic Acid**
CAS Number: 784-50-9
Specifications & Purity: $\geq 96\%$ (HPLC)
Lot #: K2110040
SKU #: **F137367**
Version: **1**
Analysis #: **509600**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.10230 %
Appearance (F137367)	Light yellow to Amber to Dark green Powder or Powder with Chunk(s)	Light yellow to Amber to Dark green Powder or Powder with Chunk(s)
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH	almost transparency	almost transparency



John Su
QA & QC Manager