

Certificate of Analysis

Date of Testing: 2023-08-22 13:14:20

Date of Next Testing: 2027-08-21 13:14:20

Product Name: **5-Fluoro-2-nitrophenol**

CAS Number: 446-36-6

Specifications & Purity: $\geq 99.0\%$

Lot #: H2308533

SKU #: **F123523**

Analysis: **242823**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.14 %
Purity(Neutralization titration)	98.5-101.5 (%)	100.57 %
Melting point	33-35 (°C)	33.02000 °C
Appearance (F123523)	Yellow Powder,Crystals or Crystalline Solid	Yellow Powder,Crystals or Crystalline Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager