

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-01-16 13:36:34
Date of Next Testing: 2028-01-15 13:36:34
Product Name: **5-Fluoro-2-nitrophenol**
CAS Number: 446-36-6
Specifications & Purity: $\geq 99.0\%$
Lot #: E1611047
SKU #: **F123523**
Analysis: **314672**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01000 %
Melting point	33-35 (°C)	34.18000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	98.90000 %
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