

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

Certificate of Analysis

Date of Testing: 2023-08-22 13:16:58
Date of Next Testing: 2027-08-21 13:16:58
Product Name: **5-Fluoro-2-nitrophenol**
CAS Number: 446-36-6
Specifications & Purity: $\geq 99.0\%$
Lot #: H2308581
SKU #: **F123523**
Analysis: **242823**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.14500 %
Purity(Neutralization titration)	98.5-101.5 (%)	100.57000 %
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