

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

Certificate of Analysis

Date of Testing: 2025-11-27 11:33:45
Date of Next Testing: 2029-11-26 11:33:45
Product Name: **5-Fluoro-2-nitrophenol**
CAS Number: 446-36-6
Specifications & Purity: $\geq 99\%$
Lot #: B2209202
SKU #: **F123523**
Version: **1**
Analysis #: **608601**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.80000 %
Purity(Neutralization titration)	98.5-101.5 (%)	99.99800 %
Melting point	33-35 (°C)	34.19000 °C
Appearance (F123523)	Yellow Powder, Crystals or Crystalline Solid	Yellow Powder, Crystals or Crystalline Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

