

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-16 14:35:40

Date of Next Testing: 2028-01-15 14:35:40

Product Name: **5-Fluoroanthranilic Acid**

CAS Number: 446-08-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C2017094

SKU #: **F156605**

Version: **0**

Analysis #: **314736**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	181-183 (°C)	182.07000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	97.90000 %
Purity(HPLC)	98-100 (%)	99.10200 %
Appearance (F156605)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager