

Certificate of Analysis

Date of Testing: 2024-10-22 10:11:43

Date of Next Testing: 2028-10-21 10:11:43

Product Name: **4-Fluorophenylacetic acid**

CAS Number: 405-50-5

Specifications & Purity: $\geq 98\%$

Lot #: J2416790

SKU #: **F115807**

Version: **1**

Analysis #: **398298**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.63000 %
Melting point	83-86 (°C)	85.88000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F115807)	White to Off-White to Light yellow to yellow solid or powder	White to Off-White to Light yellow to yellow solid or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager