

Certificate of Analysis

Date of Testing: 2022-12-05 18:59:36

Date of Next Testing: 2026-12-04 18:59:36

Product Name: **4,5-Difluorophthalic Anhydride**

CAS Number: 18959-30-3

Specifications & Purity: >98.0%(GC)

Lot #: L2202061

SKU #: **D155075**

Analysis: **132527**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70 %
Melting point	95-99 (°C)	98.82000 °C
Appearance (D155075)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager