

Certificate of Analysis

Date of Testing: 2023-08-11 13:15:15
Date of Next Testing: 2027-08-10 13:15:15
Product Name: **Pentafluorophenyl 4-Nitrobenzenesulfonate**
CAS Number: 244633-31-6
Specifications & Purity: >98.0%
Lot #: K1911036
SKU #: **P160418**
Analysis: **262885**

Parameter	Limit Values	Result
Melting point	106-110 (°C)	108.48000 °C
Purity(HPLC)	98-100 (%)	99.93000 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager