

Certificate of Analysis

Date of Testing: 2023-02-04 08:33:37
Date of Next Testing: 2027-02-03 08:33:37
Product Name: **9,9-Dimethyl-2-nitrofluorene**
CAS Number: 605644-46-0
Specifications & Purity: >98.0%
Lot #: A2331995
SKU #: **D155731**
Analysis: **152812**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69900%
Melting point	101-105 (°C)	102.28000 °C
Appearance (D155731)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager