

Certificate of Analysis

Date of Testing: 2023-12-15 13:26:50

Date of Next Testing: 2027-12-14 13:26:50

Product Name: **2,7-Dinitrofluorene**

CAS Number: 5405-53-8

Specifications & Purity: 98%

Lot #: D1625130

SKU #: **D124045**

Analysis: **305042**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21000 %
Appearance (D124045)	yellow powder	yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot DMF	almost transparency	almost transparency

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

John Su
QA & QC Manager