

Certificate of Analysis

Date of Testing: 2022-12-05 12:31:49

Date of Next Testing: 2026-12-04 12:31:49

Product Name: **4-Nitrophthalimide**

CAS Number: 89-40-7

Specifications & Purity: >98.0%(HPLC)

Lot #: L2201463

SKU #: **N158906**

Analysis: **150642**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.68500 %
Melting point	195-204 (°C)	203.00000 °C
Appearance (N158906)	White to Off-White to Light yellow to Orange Powder or Crystals	White to Off-White to Light yellow to Orange Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager