

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 16:21:46

Date of Next Testing: 2027-01-09 16:21:46

Product Name: **4-Nitrophthalimide**

CAS Number: 89-40-7

Specifications & Purity: >98.0%(HPLC)

Lot #: C1919051

SKU #: **N158906**

Analysis: **177249**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Melting point	195-204 (°C)	202.50000 °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