

Certificate of Analysis

Date of Testing: 2024-02-20 17:11:41

Date of Next Testing: 2028-02-19 17:11:41

Product Name: **Phthalimide**

CAS Number: 85-41-6

Specifications & Purity: 98%

Lot #: A2429358

SKU #: **P104066**

Version: **0**

Analysis #: **123418**

Parameter	Limit Values	Result
Melting point	230-238 (°C)	236.90000 °C
Purity(HPLC)	98-100 (%)	99.01000 %
Appearance (P104066)	white powder, crystals, flakes and/or chunks	white powder, crystals, flakes and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency

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

John Su
QA & QC Manager