

Certificate of Analysis

Date of Testing: 2024-04-20 13:40:07

Date of Next Testing: 2028-04-19 13:40:07

Product Name: **Phthalimide**

CAS Number: 85-41-6

Specifications & Purity: 99%

Lot #: D2412297

SKU # **P104067**

Analysis: **331837**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.00000 %
Melting point	230-238 (°C)	234.50000 °C
Appearance (P104067)	white powder, crystals, flakes and/or chunks	white powder, crystals, flakes and/or chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager