

Certificate of Analysis

Date of Testing: 2022-12-08 16:34:09

Date of Next Testing: 2026-12-07 16:34:09

Product Name: **Phthalimide**

CAS Number: 85-41-6

Specifications & Purity: 99%

Lot #: K2228510

SKU # **P104067**

Analysis: 152736

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.52400 %
Melting point	230-238 (°C)	237.74000 °C
Appearance (P104067)	white powder, crystals, flakes and/or chunks	white powder, crystals, flakes and/or chunks
Solubility in hot MeOH	almost transparency	almost transparency
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager