

Certificate of Analysis

Date of Testing: 2024-06-12 09:15:01
Date of Next Testing: 2028-06-11 09:15:01
Product Name: **Phthalimide**
CAS Number: 85-41-6
Specifications & Purity: 98%
Lot #: E2430040
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



John Su
QA & QC Manager