

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-30 17:46:52

Date of Next Testing: 2030-06-29 17:46:52

Product Name: **Phthalimide**

CAS Number: 85-41-6

Specifications & Purity: $\geq 98\%$

Lot #: F2616502

SKU #: **P104066**

Version: **0**

Analysis #: **732855**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	230-238 (°C)	236.13000 °C
Purity(HPLC)	98-100 (%)	99.89700 %
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