

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 17:20:34

Date of Next Testing: 2030-03-29 17:20:34

Product Name: **Phthalimide**

CAS Number: 85-41-6

Specifications & Purity: $\geq 99\%$

Lot #: C2624022

SKU #: **P104067**

Version: **1**

Analysis #: **682960**

Storage Temperature: Room temperature

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