

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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: 98%

Lot #: K2228510

SKU # **P104066****Analysis: 164395**

Parameter	Limit Values	Result
Melting point	230-238 (°C)	237.74000 °C
Purity(HPLC)	98-100 (%)	98.37100 %
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