

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 09:20:10

Date of Next Testing: 2026-05-31 09:20:10

Product Name: **N-Methylphthalimide**

CAS Number: 550-44-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2421191

SKU #: **N138987**Version: **0**Analysis #: **345970**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	133-137 (°C)	135.68000 °C
Purity(GC)	99-100 (%)	99.50800 %
Appearance (N138987)	White Powder, Crystals, Granules and/or Lumps	White Powder, Crystals, Granules and/or Lumps
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency

John Su
QA & QC Manager