

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 11:42:59

Date of Next Testing: 2028-03-10 11:42:59

Product Name: **3-Nitrophthalic Anhydride**

CAS Number: 641-70-3

Specifications & Purity: $\geq 97\%$

Lot #: C2406178

SKU #: **N158919**

Version: **0**

Analysis #: **323446**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.90100 %
Melting point	161-165 (°C)	162.65000 °C
Appearance (N158919)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager