

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 11:27:40
 Date of Next Testing: 2028-03-10 11:27:40
 Product Name: **3-Nitrophthalic Anhydride**
 CAS Number: 641-70-3
 Specifications & Purity: $\geq 97\%$
 Lot #: C2406176
 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