

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 09:20:02

Date of Next Testing: 2030-03-24 09:20:02

Product Name: **3-Nitro-1,8-naphthalic anhydride**

CAS Number: 3027-38-1

Specifications & Purity: $\geq 90\%$

Lot #: C2623399

SKU #: **N141389**

Version: **0**

Analysis #: **681581**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	99.88600 %
Purity(Titration by 0.1M HCl)	90-110 (%)	95.48000 %
Appearance (N141389)	Yellow to tan powder, crystals and/or chunks	Yellow to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager