

Certificate of Analysis

Date of Testing: 2024-08-21 16:07:17

Date of Next Testing: 2028-08-20 16:07:17

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

CAS Number: 3027-38-1

Specifications & Purity: 90%

Lot #: H2413159

SKU #: **N141389**

Version: **0**

Analysis #: **338694**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	99.85000 %
Purity(Titration by 0.1M HCl)	90-110 (%)	95.25 %
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