

Certificate of Analysis

Date of Testing: 2024-06-19 11:02:43

Date of Next Testing: 2027-06-19 11:02:43

Product Name: **4-Nitro-1-naphthol**

CAS Number: 605-62-9

Specifications & Purity: $\geq 98\%$

Lot #: I2104399

SKU #: **N122905**

Version: **0**

Analysis #: **371759**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.60 %
Purity(HPLC)	98-100 (%)	98.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager