

Certificate of Analysis

Date of Testing: 2023-06-21 08:45:26

Date of Next Testing: 2027-06-20 08:45:26

Product Name: **2-Nitrobenzhydrazide**

CAS Number: 606-26-8

Specifications & Purity: >98.0%(T)

Lot #: F23101146

SKU #: **N159414**

Analysis: **222988**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.07%
Melting point	119-123 (°C)	122.50000 °C
Appearance (n159414Color)	White to Orange to Green	White to Orange to Green
Appearance (n159414Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager