

Certificate of Analysis

Date of Testing: 2025-04-15 15:40:50

Date of Next Testing: 2029-04-14 15:40:50

Product Name: **4-Nitrobenzhydrazide**

CAS Number: 636-97-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: D2514523

SKU #: **N159464**

Version: **0**

Analysis #: **309876**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.31000 %
Appearance (N159464)	Yellow powder or crystalline powder	Yellow powder or crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in AcOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager