

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-16 15:49:09

Date of Next Testing: 2028-01-15 15:49:09

Product Name: **4-Nitrobenzhydrazide**

CAS Number: 636-97-5

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

Lot #: A2410305

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

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

John Su
QA & QC Manager