

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-24 13:30:25

Date of Next Testing: 2030-06-23 13:30:25

Product Name: **4-Nitrophenylhydrazine Hydrochloride**

CAS Number: 636-99-7

Specifications & Purity: $\geq 98\%$

Lot #: I2212147

SKU # **N110268**

Version **1**

Analysis #: **723815**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.73000 %
Appearance (N110268)	White to Light Brown Powder, Crystals, Solid , Chunks	White to Light Brown Powder, Crystals, Solid , Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager