

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 15:30:03

Date of Next Testing: 2028-05-19 15:30:03

Product Name: **2-Nitrophenylhydrazine Hydrochloride**

CAS Number: 56413-75-3

Specifications & Purity: $\geq 98\%$

Lot #: G2208219

SKU #: **N304006**

Version: **1**

Analysis #: **513558**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.24000 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	101.95 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager