

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-05 13:15:52

Date of Next Testing: 2027-07-05 13:15:52

Product Name: **3,4-Diaminobenzhydrazide**

CAS Number: 103956-09-8

Specifications & Purity: 97%

Lot #: K1829108

SKU #: **D165586**

Version: **0**

Analysis #: **381501**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	157-161 (°C)	157.40000 °C
Purity(HPLC)	97-100 (%)	98.70000 %
Appearance (D165586)	White to Tan Solid, Powder, Crystals and/or Chunks	White to Tan Solid, Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager