

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-17 14:30:01

Date of Next Testing: 2027-05-16 14:30:01

Product Name: 1,1-Diphenylhydrazine Hydrochloride

 CAS Number:
 530-47-2

 Specifications & Purity:
 >95.0%

 Lot #:
 E2310178

 SKU #
 D155065

 Analysis:
 158417

Storage Temperature: Argon charged

ParameterLimit ValuesResultPurity(Titration by94.5-105.5 (%)101.05 %

AgNO3)

Appearance (D155065)White to Very Dark Green and Faint Beige to

Beige and Faint Blue to Light Blue and Faint

Grey to Very Dark powder to crystal or solid

Proton NMR spectrum Conforms to Structure

White to Very Dark Green and Faint Beige to

Beige and Faint Blue to Light Blue and Faint

Grey to Very Dark powder to crystal or solid

Conforms to Structure

John Su QA & QC Manager