

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-08 09:51:07

Date of Next Testing: 2026-07-08 09:51:07

Product Name: **2-Chlorophenylhydrazine hydrochloride**

CAS Number: 41052-75-9

Specifications & Purity: $\geq 97\%$

Lot #: B1928101

SKU #: **C106485**

Version: **1**

Analysis #: **382463**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97-100 (%)	98.00100 %
Melting point	190-200 (°C)	193.50000 °C
Appearance (C106485)	off-white to yellow to tan powder	off-white to yellow to tan powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager