

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 11:28:23
 Date of Next Testing: 2028-03-18 11:28:23
 Product Name: **2-Chlorophenylhydrazine hydrochloride**
 CAS Number: 41052-75-9
 Specifications & Purity: $\geq 97\%$
 Lot #: I2215136
 SKU #: **C106485**
 Version: **1**
 Analysis #: **670273**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97-100 (%)	97.50000 %
Melting point	190-200 (°C)	191.00000 °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