

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-30 13:44:19
 Date of Next Testing: 2028-12-29 13:44:19
 Product Name: **5-Chloro-2-fluorophenylhydrazine, HCl**
 CAS Number: 529512-80-9
 Specifications & Purity: $\geq 98\%$
 Lot #: L2525475
 SKU #: **C185003**
 Version: **1**
 Analysis #: **601361**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.27 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	97.75 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager