

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-07 16:56:37
 Date of Next Testing: 2026-10-06 16:56:37
 Product Name: **5,7-Dichloro-1,2,3,4-tetrahydroisoquinoline hydrochloride**
 CAS Number: 73075-47-5
 Specifications & Purity: $\geq 97\%$
 Lot #: I2325360
 SKU #: **D590019**
 Version: **1**
 Analysis #: **273096**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.30300 %
Purity(Titration by AgNO ₃)	96.5-102.5 (%)	101.24000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager