

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-10 13:36:11
 Date of Next Testing: 2027-08-09 13:36:11
 Product Name: 5-(Trifluoromethyl)-1,2,3,4-tetrahydroisoquinoline hydrochloride
 CAS Number: 215788-34-4
 Specifications & Purity: $\geq 97\%$
 Lot #: K1907029
 SKU #: T192054
 Version: 0
 Analysis #: 262477
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	100.33000 %
Purity(HPLC)	97-100 (%)	97.03800 %
Appearance (T192054)	White Solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager