

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 17:44:11
 Date of Next Testing: 2029-05-18 17:44:11
 Product Name: **(9R)-10,11-Dihydro-6'-methoxycinchonan-9-amine trihydrochloride**
 CAS Number: 931098-92-9
 Specifications & Purity: $\geq 97\%$
 Lot #: E2615014
 SKU #: **R281602**
 Version: **1**
 Analysis #: **709387**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.01200 %
Specific rotation $[\alpha]_{20/D(C=1,H_2O)}$	4.2-6.2 (°)	4.21100 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager