

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-26 16:04:48
Date of Next Testing: 2027-10-26 16:04:48
Product Name: **(8 α , 9R)-6''-Methoxycinchonan-9-amine trihydrochloride**
CAS Number: 1391506-12-9
Specifications & Purity: \geq 95%
Lot #: J2415599
SKU #: **R281601**
Version: **2**
Analysis #: **376834**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in 1N HCl)	2.1-4.1 (°)	3.81°
Purity(HPLC area)	95-100 (%)	98.17%
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager