

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 17:25:04

Date of Next Testing: 2028-04-06 17:25:04

Product Name: **Cinchamidine**

CAS Number: 485-64-3

Specifications & Purity: $\geq 98\%$

Lot #: C2525546

SKU #: **C329614**

Version: **1**

Analysis #: **482346**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.76700 %
Specific Rotation $[\alpha]_{20/D}(c=0.3 \text{ in EtOH})$	-98~-92 (°)	-94.05000 °
Appearance(C329614)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager