

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 10:53:37

Date of Next Testing: 2027-09-29 10:53:37

Product Name: **1-Methyl-4-phenyl-1,2,3,6-tetrahydropyridine Hydrochloride**

CAS Number: 23007-85-4

Specifications & Purity: Moligand™, ≥98%

Lot #: I2528002

SKU #: **M132847**

Version: **0**

Analysis #: **513398**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78800 %
Purity(Titration by AgNO3)	98-102 (%)	98.99000 %
Melting point	249-253 (°C)	252.89000 °C
Appearance (M132847)	White to Off-White /Light yellow Powder,Crystals	White to Off-White /Light yellow Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager