

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 13:15:50

Date of Next Testing: 2026-04-22 13:15:50

Product Name: (S,R,S)-AHPC hydrochloride

CAS Number: 1448189-80-7

Specifications & Purity: $\geq 97\%$

Lot #: D2318389

SKU #: S412684

Version: 1

Analysis #: 197528

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.79300 %
Specific Specific Rotation(C=0.1, DMF)	20.0-30.0 (°)	29.41700 °
Appearance(S412684)	White to Yellow Powder or Crystals	White to yellow powder or crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager