

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 09:09:40
 Date of Next Testing: 2026-10-16 09:09:40
 Product Name: (S)-2-Ethylpiperidine hydrochloride
 CAS Number: 558479-16-6
 Specifications & Purity: $\geq 95\%$
 Lot #: J2313476
 SKU #: S467334
 Version: 1
 Analysis #: 273296
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.76200 %
Enantiomeric Excess	97-100 (%)	99.78530 %
Appearance(S467334)	White to Off-White Powder or Crystals or Fibers	White to Off-White Powder or Crystals or Fibers
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager