

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 11:40:01

Date of Next Testing: 2026-04-25 11:40:01

Product Name: (R)-(+)-1-Ethyl-2-pyrrolidinecarboxamide

CAS Number: 381670-32-2

Specifications & Purity: ≥95%

Lot #: D2319084

SKU #: R404393

Version: 1

Analysis #: 200188

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.5 MeOH)	114-120 (°)	118.97300 °
Melting point	110-113 (°C)	111.43000 °C
Purity(HPLC area)	95-100 (%)	95.66000 %
Appearance(R404393)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager