

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-09 18:59:47

Date of Next Testing: 2026-05-08 18:59:47

Product Name: (S)-2-Aminomethyl-1-ethylpyrrolidine

CAS Number: 22795-99-9

Specifications & Purity:  $\geq 99\%$

Lot #: E2203024

SKU #: A102507

Version: 0

Analysis #: 076863

Storage Temperature: Room temperature

| Parameter                                                | Limit Values               | Result                     |
|----------------------------------------------------------|----------------------------|----------------------------|
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$ | -109--94 (°)               | -108.08500 °               |
| Refractive index $n_{20/D}$                              | 1.464-1.467                | 1.46620                    |
| Purity                                                   | 99-100 (%)                 | 99.58700 %                 |
| Appearance (A102507)                                     | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                                      | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager