

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-08 13:29:19

Date of Next Testing: 2028-04-07 13:29:19

Product Name: **(S)-(+)-2-Aminooctane**

CAS Number: 34566-04-6

Specifications & Purity:  $\geq 96\%$

Lot #: D2507679

SKU #: **S657055**

Version: **2**

Analysis #: **482157**

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

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)          | 96-100 (%)                              | 96.34800 %                              |
| Enantiomeric Excess | 98-100 (%)                              | 100.00000 %                             |
| Appearance(S657055) | Clear colourless or light yellow liquid | Clear colourless or light yellow liquid |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager