

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-13 15:56:48

Date of Next Testing: 2029-06-12 15:56:48

Product Name: **2-ethylhexyloxypropylamine**

CAS Number: 5397-31-9

Specifications & Purity:  $\geq 99\%$

Lot #: F2511216

SKU #: **E113066**

Version: **1**

Analysis #: **519123**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Purity(Neutralization titration)    | 98.5-101.5 (%)                  | 98.50000 %                      |
| Refractive index n <sub>20</sub> /D | 1.437-1.442                     | 1.43900                         |
| Purity(GC)                          | 99-100 (%)                      | 99.64000 %                      |
| Density (20°C)                      | 0.847-0.85                      | 0.84700                         |
| Appearance (E113066)                | Colorless to pale yellow liquid | colorless to pale yellow liquid |
| Infrared spectrum                   | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager