

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-27 10:24:32

Date of Next Testing: 2029-06-26 10:24:32

Product Name: **Reversine**

CAS Number: 656820-32-5

Specifications & Purity:  $\geq 95\%$ 

Lot #: F2516451

SKU #: **R579847**Version: **1**Analysis #: **534999**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values                            | Result                                  |
|--------------------------------|-----------------------------------------|-----------------------------------------|
| Carbon by Elemental Analysis   | 60.2-64.5 (%)                           | 60.78300 %                              |
| Nitrogen by Elemental Analysis | 23.4-25.4 (%)                           | 23.50300 %                              |
| Purity(HPLC area)              | 95-100 (%)                              | 95.04000 %                              |
| Appearance(R579847)            | Off-white to light green to green solid | Off-white to light green to green solid |
| NMR Spectrum 1H                | Conforms to structure                   | Conforms to Structure                   |

John Su  
QA & QC Manager