

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-10 13:55:19

Date of Next Testing: 2025-01-09 13:55:19

Product Name: **Z-Lys(Z)-ONp**

CAS Number: 21160-82-7

Specifications & Purity:  $\geq 96\%$ 

Lot #: G1514073

SKU #: **N132074**

Version: **0**
**Analysis #:** **176997**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values                                    | Result                                          |
|--------------------------------|-------------------------------------------------|-------------------------------------------------|
| Nitrogen by Elemental Analysis | 6.9-8.8 (%)                                     | 7.32000 %                                       |
| Purity                         | 96-100 (%)                                      | 96.00000 %                                      |
| Carbon by Elemental Analysis   | 59.5-63.5 (%)                                   | 62.62000 %                                      |
| Appearance (N132074)           | White to light grey powder or granules or solid | White to light grey powder or granules or solid |
| Proton NMR spectrum            | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager