

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                                                                          |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Date of Testing:         | 2026-05-18 11:12:47                                                                                                      |
| Date of Next Testing:    | 2027-05-18 11:12:47                                                                                                      |
| Product Name:            | Zymolyase, Arthrobacter luteus                                                                                           |
| Lot #:                   | ZJ26F0535438                                                                                                             |
| SKU #:                   | Z1421592                                                                                                                 |
| Version:                 | 1                                                                                                                        |
| Analysis #:              | 034794                                                                                                                   |
| Source:                  | Native                                                                                                                   |
| Specifications & Purity: | ActiBioPure™, Bioactive, High performance,<br>EnzymoPure™, Native, from Arthrobacter luteus; ≥20000<br>U/g enzyme powder |
| Concentration:           | 22200 U/g enzyme powder                                                                                                  |
| Formulation:             | Lyophilized                                                                                                              |
| Reconstitution:          | Reconstitute in 1/15 M Phosphate buffer, pH7.5.                                                                          |
| Storage Conditions:      | Store at 2-8°C                                                                                                           |
| Analysis:                | 034794                                                                                                                   |

| Parameter                       | Limit Value        | Result             |
|---------------------------------|--------------------|--------------------|
| Enzyme activity (enzyme powder) | ≥20000(U/g)        | 22200.00000 U/g    |
| Appearance(Z1421592)            | Lyophilized powder | Lyophilized powder |



Sophia Cheng  
Quality Assurance