

## Certificate of Analysis

Date of Testing: 2025-06-13 13:58:47  
Date of Next Testing: 2027-06-03 13:58:47  
Product Name: **Trypsin-Chymotrypsin**  
CAS Number:  
Specifications & Purity: EnzymoPure™, 2400:400(6:1)  
Lot #: H2331078  
SKU #: **T118254**  
Version: **1**  
Analysis #: **523242**  
Storage Temperature: Store at 2-8°C

| Parameter                     | Limit Values                          | Result                                |
|-------------------------------|---------------------------------------|---------------------------------------|
| trypsin                       | $\geq 2400$ (U/mg)                    | 2419.00 U/mg                          |
| Chymotrypsin                  | $\geq 400$ (U/mg)                     | 418.00 U/mg                           |
| Organic solvent residual      | 0-0.5 (%)                             | 0.30 %                                |
| Loss on drying(670Pa,60°C 4h) | 0-5 (%)                               | 2.00 %                                |
| PH                            | 3-5                                   | 3.00                                  |
| Appearance (T118254)          | White to off-white powder or crystals | White to Off-White Powder or Crystals |
| Escherichia Coli              | none detected                         | none detected                         |
| Salmonella                    | none detected                         | none detected                         |
| Staphylococcus Aureus         | Negative                              | Negative                              |



John Su  
QA & QC Manager