



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：抑肽酶 来源于牛肺  
英文名称(English Name)：Aprotinin from bovine lung  
分子式(Molecular Formula)：C284H432N84O79S7  
分子量(Molecular Wt)：6511.44  
储存条件(Storage Condition)：2-8℃储存  
CAS：9087-70-1  
货号(Item No)：S59727  
批号 (Lot. Number)：G2613186  
检测日期(Date of Testing)：2026-09-16  
复测日期(Date of Retesting)：2028-09-15

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                      | 实测结果<br>RESULTS                                      |
|----------------------------------|---------------------------------------|------------------------------------------------------|
| Appearance                       | Off-White to White crystalline powder | Off-White to White crystalline powder                |
| Solubility                       | 10mg/mL, H2O                          | Clear to slightly hazy, Colorless to Yellow solution |
| Activity                         | 3-8 TIU/mg solid min                  | 3.20000 TIU/mg solid                                 |
| Water                            | 6% max                                | 1.50000 %                                            |

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu