

Certificate of Analysis

Date of Testing: 2024-12-27 14:53:43

Date of Next Testing: 2028-12-26 14:53:43

Product Name: **Recombinant Aprotinin**

CAS Number: 9087-70-1

Specifications & Purity: EnzymoPure™, ≥3 EPU/mg

Lot #: L2420689

SKU #: **R141091**

Version: **0**

Analysis #: **448715**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific activity	≥3 (EPU/mg protein)	4.00 EPU/mg protein
Absorbance(277nm, 3EPU/ml in H ₂ O)	0-0.8	0.43
Protein Concentrate	≥5 (g/L)	5.20 g/L
Purity(HPLC)	95-100 (%)	98.60000 %
Appearance (R141091)	White or white-like or yellowish powder	White or white-like or yellowish powder



John Su
QA & QC Manager