Certificate of Analysis

Ulinastatin

 Cat. No.:
 HY-134616

 CAS No.:
 80449-31-6

 Batch No.:
 309397

 Chemical Name:
 Uristatin

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: N//

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

Ulinastatin

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Bacterial endotoxins: <0.625 EU/10000IU

pH: 5.2

HMW UTI content: 99.95%

Kallikrein: 0.005 (OD405nm) /5000U UTI

Potency: 2442 IU/mg

Specific activity (protein): 2998 IU/mg protein

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1