

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Lumbrokinase
SKU #:	L1491906
Version:	1
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Native, ≥38000 U/mg powder
Concentration:	≥38000 U/mg powder
Formulation:	
Reconstitution:	Reconstitute in 0.9% NaCl.
Storage Conditions:	Room temperature, Desiccated

Parameter	Limit Values
Appearance(L1491906)	Pale yellow to yellowish brown powder
Odor	Fishy smell
UV Absorption Wavelength	276-280(nm)
pH	6.0-8.0
Loss on drying	0-5(%)
Potency(calculated on dry product)	≥12000(U/mg)
Potency(calculated on wet product)	Conform
Aerobic bacteria ≤1000 cfu/g	Conform
Mold and yeast ≤100 cfu/g	Conform
Escherichia coli (1g)	Not detected
Salmonella/10g	Not detected
Hemolysis test	Positive
Enzyme activity (calculated on dry product)(protein)	≥20000(U/mg)