

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Plasminogen from bovine plasma
SKU #:	np222699
Version:	1
Source:	Native
Specifications & Purity:	BioReagent, ≥ 2.0 U/mg powder
Concentration:	≥ 2.0 U/mg powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in a neutral pH buffer solution containing 20 mM lysine.
Storage Conditions:	Store at 2-8°C

Parameter	Limit Values
Appearance(np222699)	Very dark red and very dark red-brown powder
Solubility (Color)	Dark red-brown
Solubility (Turbidity): 20mg/ml in H ₂ O	Colorless
Protein Content	2-7(%)
Enzymatic Activity (protein): Activation to plasmin with Urokinase.	>2(U/mg)