

Product Datasheet

Human Plasma Plasmin - Lyophilized 491-41

Product Name	Human Plasma Plasmin - Lyophilized
Catalog Number	491-41
Alternative Names	Fibrinase, thrombolysin
Brand	Lee Biosolutions
Form/Appearance	Lyophilized
Concentration	Reported in mg/vial (A_{280} , $E^{0.1\%} = 1.71$)
Purity	$\geq 90\%$ (SDS-PAGE)
CAS Number	9001-90-5
Source	Human Plasma
Molecular Weight	81000
Shelf Life	5 years
Specific Activity	≥ 15 U/mg protein
Unit Definition	One unit will hydrolyze one micromole of tosyl-Gly-Pro-Lys-pNA per minute at 25°C, pH 7.8. 1 Unit = 1.25 CU