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## Product Specification

### Human Plasminogen Activator Inhibitor 1 (elastase cleaved)

**Product #: PI 13**

**Lot #: PAI-C-203**

Molecular Weight: 43 KDa

Physical Appearance: colorless frozen solution

Solubility: > 2 mg/mL and < 5 mg/mL

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 3.35  $^{0.1\%}$  = 1.0

Concentration = 3.35 mg/mL

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr

Buffer Composition: 0.05 M Sodium Phosphate; 0.1 M NaCl;  
1 mM EDTA; pH 6.6

Other: > 98% pure by SDS PAGE

