

Product Data Sheet



Product number **G101**
Revision number **RN4.2**

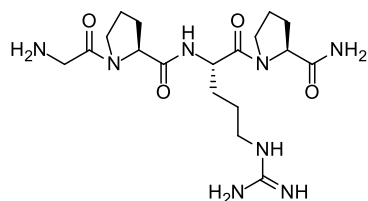
Product Name Gly-Pro-Arg-Pro-NH₂, GPRP-NH₂ (trifluoroacetate)

Application Inhibitor of fibrin polymerization

Molecular Formula C₁₈H₃₂N₆O₄ (free base)

Molecular Weight 424.50 (free base)

Chemical Structure



Purity by HPLC >95 % (214 nm)

TFA content ≤2.0

Solubility 20 mg/ml in water

Appearance White powder

Storage Store at -20°C, desiccate

Related products F004 Fibrinogen human plasma
T007 Coagulation factor XIII human plasma
T027 Human blood coagulation Factor XIII, recombinant

Reference(s) Kawasaki, K. *et al. Chem. Pharm. Bull.* **1992**, 40, 3253.

Release date 31 August 2026

NOTE INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.