



Genemed Synthesis, Inc.

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<b>Name</b>	<b>Eptifibatide, Acetate</b>
<b>Cat #</b>	PP-1240
<b>Size</b>	100 mg and bulk custom packages
<b>CAS#</b>	188627-80-7
<b>Mol. Mass</b>	831.96
<b>Formula</b>	C <sub>35</sub> H <sub>49</sub> N <sub>11</sub> O <sub>9</sub> S <sub>2</sub>
<b>Sequence</b>	Mpa-Har-Gly-Asp-Trp-Pro-Cys-NH <sub>2</sub> (Disulfide bridge: Mpa1-Cys6)
<b>Purity</b>	
<b>Appearance</b>	
<b>General Information</b>	Eptifibatide is an antiplatelet drug that selectively blocks the platelet glycoprotein IIb/IIIa receptor. Eptifibatide is a cyclic heptapeptide derived from a protein found in the venom of the southeastern pygmy rattlesnake. It belongs to the class of the so called arginin-glycin-aspartat-mimetics and reversibly binds to platelets.