

Data Sheet (Cat.No.TN6686)

Cyclo(Pro-Pro)

Chemical Properties

CAS No.:	6708-06-1
Formula:	C ₁₀ H ₁₄ N ₂ O ₂
Molecular Weight:	N/A
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Cyclo(Pro-Pro) tasted bitter. Verpacamides A-D, a sequence of C ₁₁ N ₅ diketopiperazines relating cyclo(Pro-Pro) to cyclo(Pro-Arg), from the marine sponge <i>Axinella vacaleti</i> is possible biogenetic precursors of pyrrole-2-aminoimidazole alkaloids.
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Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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