



MANUFACTURED BY VDM BIOCHEMICALS, INC.
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CERTIFICATE OF ANALYSIS

Product name: **MMP Inhibitor III**

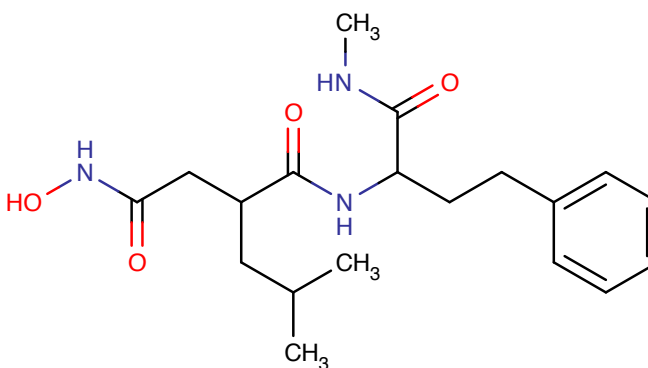
Cat. number: **VD-PI-0183**

CAS Number: **927827-98-3**

Lot number: **VD17-444208**

Personal protective equipment

- Lab coat.
- Safety glasses.



Product Specification

Formula:	C ₁₉ H ₂₉ N ₃ O ₄
MW:	363.5
Purity:	>95 by TLC.
Appearance:	Off-white lyophilized solid.
Solubility:	DMSO (5 mg/ml).
Storage:	-20°.
Synonyms:	Homophe-Hydroxamic acid

Product Description

Homophe-Hydroxamic acid; MMP Inhibitor III (CAS 927827-98-3) is a homophenylalanine-hydroxamic acid based broad-spectrum cell-permeable, reversible inhibitor of matrix metalloproteinases (supplied as a racemic mixture). Inhibits MMP-1 and MMP-13.

Quality control department:

This material is chemically synthesized. Made in USA

TO BE USED FOR RESEARCH PURPOSES ONLY. NOT FOR DRUG OR CLINICAL USE IN HUMANS OR FOOD ADDITIVE USE