



MANUFACTURED BY VDM BIOCHEMICALS.LLC
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CERTIFICATE OF ANALYSIS

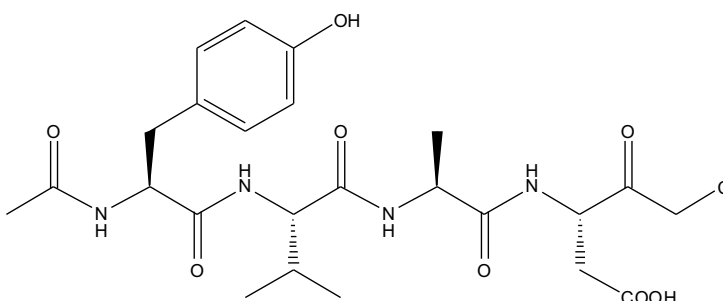
Product name: **Caspase-1 Inhibitor II**

Cat. number: **VD-CRP-0178** CAS Number: **178603-78-6** Lot number: **VD-CP60559**

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Personal protective equipment

- Lab coat.
- Safety glasses.



Product Specification

Formula:	C ₂₄ H ₃₃ ClN ₄ O ₈
MW:	541
Purity:	>=95%.
Appearance:	White solid.
Solubility:	DMSO.
Storage:	-20°C. Protect from light.
Synonyms:	IL-1 β Converting Enzyme (ICE) Inhibitor II; Ac-YVAD-CMK
NMR:	Consistent with structure.

Product Description

A cell-permeable and irreversible inhibitor of caspase-1, caspase-4, and caspase-5. Inhibits Fas-mediated apoptosis and acidic sphingomyelinase activation.

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