



MANUFACTURED BY VDM BIOCHEMICALS, INC.

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CERTIFICATE OF ANALYSIS

Product name: **Ritonavir**

Cat. number: **VD-HA-0266**

CAS Number: **155213-67-5**

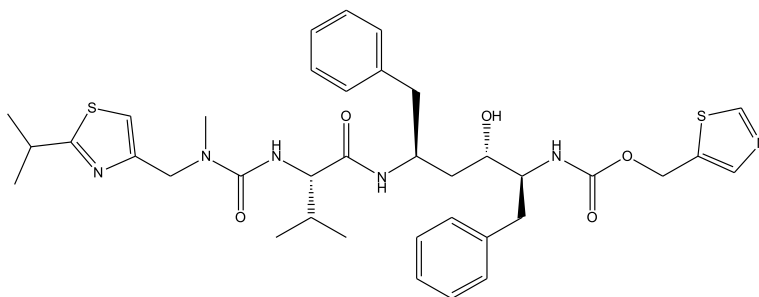
Lot number: **VD7405045**

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Personal protective equipment

■ Lab coat.

■ Safety glasses.



Product Specification

Formula:	C ₃₇ H ₄₈ N ₆ O ₅ S ₂
MW:	720.95
Purity:	>=98% by HPLC
Appearance:	White to off-white powder.
Solubility:	Methanol.
Storage:	-20°C. Protect from moisture.
Synonyms:	Not available.

Product Description:

Ritonavir is a protease inhibitor with activity against Human Immunodeficiency Virus Type 1 (HIV-1).

Product References

1. Daluge, S., et al.: Antimicrob. Agents Chemother., 38, 1590 (1994).
2. Ammaranond, P., et al.: J. Clin. Virol., 26, 153 (2003).
3. Miller, J., et al.: Bioorg. Med. Chem. Lett., 16, 1788 (2006).

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