EZSolution™ GM6001

ALTERNATE NAME: Ilomastat
N-[(2R)-2-[(Hydroxamidocarbonylmethyl)-4-methylpentanoyl]-L-tryptophan methylamide
Galardin

CATALOG #: B2357-1

AMOUNT: 1 mg

STRUCTURE:

\[
\text{\includegraphics[width=0.3\textwidth]{structure.png}}
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MOLECULAR FORMULA: \(C_{20}H_{28}N_4O_4\)

MOLECULAR WEIGHT: 388.46

CAS NUMBER: 142880-36-2

APPEARANCE: Liquid

FORMULATION: A 5 mM sterile-filtered solution in DMSO

PURITY: \(\geq 95\%\) by TLC


DESCRIPTION: A 5 mM (1 mg in 520 µl) sterile-filtered solution of the broad spectrum MMP inhibitor GM-6001 (Cat. No. 1799) in anhydrous DMSO

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:
- Batimastat (1704)
- MMP-9 inhibitor (1981)
- EZSolution™ Batimastat (2540)
- TAPI-2 (2069)
- TAPI-1 (2068)
- TAPI-0 (2067)
- MMP-13 inhibitor (2392)

DISCLAIMER: FOR RESEARCH USE ONLY! Not to be used on humans.