

TAPI-2

Cat. No. CEI-0578

Lot. No. (See product label)

Introduction

Description A broad spectrum inhibitor of MMPs and ADAMs (proteins containing A Disintegrin and A Metalloprotease domain). This inhibitor has been used in tissue culture (typical concentration 5-100 μ M).

Synonyms TNF protease inhibitor-0; C1

Product Information

Appearance Colorless solid

CAS No. 187034-31-7

Molecular Formula C 19 H 37 N 5 O 5

Chemical Name N-(R)-(2-(Hydroxyaminocarbonyl)methyl)-4-methylpentanoyl-L-naphthylalanyl-L-alanine amide

Molecular Weight 439.46

Purity >98% by HPLC

Targets MMP, ADAMs

Solubility DMSO (100 mg/ml) and Ethanol (20 mg/ml)

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack