

Leupeptin, hemisulfate (Synthetic)

Cat. No. CEI-0618

Lot. No. (See product label)

Introduction

Description A reversible inhibitor of serine and cysteine proteases. Inhibits trypsin, plasmin, papain and cathepsin B.

Synonyms Ac-Leu-Leu-arginal, hemisulfate, Ac-Leu-Leu-Arginal

Product Information

Appearance Orange-red powder

CAS No. 103476-89-7

Molecular Formula $C_{20}H_{38}N_6O_4 \cdot 1/2 H_2SO_4 \cdot H_2O$

Molecular Weight 579.98

Purity >98% by TLC

Targets PPARG

Solubility H₂O

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions RT