

## 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** H<sub>2</sub>O

### Storage and Shipping Information

**Storage** -20 centigrade

**Shipping Conditions** RT