

Elastase Inhibitor, SPCK

Cat. No. CEI-0537

Lot. No. (See product label)

Introduction

Description A potent, irreversible inhibitor of human leukocyte elastase (HLE) ($K_i = 10 \mu\text{M}$).

Synonyms MeOSuc-Ala-Ala-Pro-Val-chloromethylketone; MeOSuc-AAPV-CMK

Product Information

Appearance Liquid

CAS No. 65144-34-5

Molecular Formula $\text{C}_{22}\text{H}_{35}\text{ClN}_4\text{O}_7$

Molecular Weight 461.59

Purity >95% by HPLC

Targets ELANE

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack