Antipain Dihydrochloride

Product Information

Product ID A5478
CAS No. 37682-72-7

Chemical Name

Synonym [(S)-1-Carboxy-2-phenylethyl]carbamoyl-L-arginyl-L- valyl- argininal

Formula C_{27}H_{44}N_{10}O_{6} \cdot 2HCl

Formula Wt. 677.62

Melting Point

Purity

Solubility Soluble in water (10 mg/ml), methanol, ethanol.

Store Temp. -20°C
Ship Temp. Ambient

Description Antipain is an oligopeptide first produced by *Actinomycetes* that inhibits proteases such as trypsin and papain.

References


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.