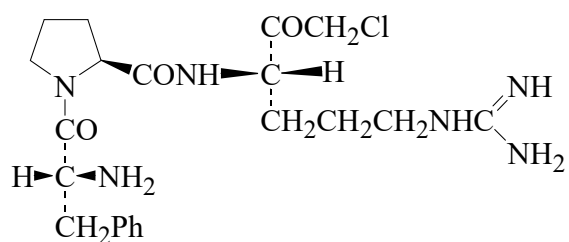




>>Entry Name: Phenylalaninyl-N-[4-[(aminoiminomethyl)amino]-1-(chloroacetyl)butyl]prolinamide, 9Cl

Synonym(s): PPACK



CAS Registry Number: 71142-71-7

Molecular Formula: C₂₁H₃₁ClN₆O₃

Molecular Weight: 450.967

Accurate Mass: 450.214616

Percentage Composition: C 55.93%; H 6.93%; Cl 7.86%; N 18.64%; O 10.64%

Biological Use/Importance: Thrombin inhibitor

References:

Kettner, C. *et al.*, *Thromb. Res.*, 1979, **14**, 969-973, (*synth*)

U.S. Pat., 1982, 4 318 904; *CA*, **97**, 17120q, (*synth*)