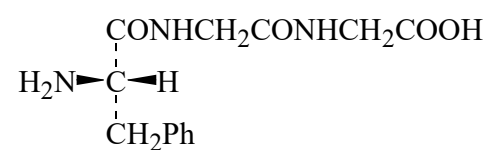




>>Entry Name: Phenylalanylglycylglycine



Related CAS Registry Numbers(s): 26219-19-2 51163-51-0

Molecular Formula: C₁₃H₁₇N₃O₄

Molecular Weight: 279.295

Accurate Mass: 279.121907

Percentage Composition: C 55.91%; H 6.13%; N 15.05%; O 22.91%

>>Variant: (S)-form

Synonym(s): L-form

CAS Registry Number: 23576-42-3

Molecular Formula: C₁₃H₁₇N₃O₄

Molecular Weight: 279.295

Accurate Mass: 279.121907

Percentage Composition: C 55.91%; H 6.13%; N 15.05%; O 22.91%

Melting Point: Mp 230-235° (dec.)

References:

Zhenodarova, S.M. *et al.*, *CA*, 1963, **59**, 6517c, (*synth*)

Otagiri, K. *et al.*, *Bull. Chem. Soc. Jpn.*, 1984, **57**, 90-96, (*synth*)

Wu, S. *et al.*, *Bull. Soc. Chim. Belg.*, 1987, **96**, 275-279, (*cryst struct*)