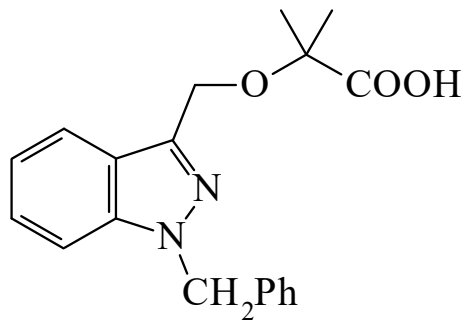




>>Entry Name: Bindarit, INN, USAN

Synonym(s): 2-Methyl-2-[[1-(phenylmethyl)-1*H*-indazol-3-yl]methoxy]propanoic acid, 9Cl. AF 2838



CAS Registry Number: 130641-38-2

Molecular Formula: C₁₉H₂₀N₂O₃

Molecular Weight: 324.379

Accurate Mass: 324.147393

Percentage Composition: C 70.35%; H 6.21%; N 8.64%; O 14.80%

Use/Importance: Antiinflammatory, antirheumatic agent with serum albumin antidenaturant props.

Physical Description: Cryst. (hexane/EtOAc)

Melting Point: Mp 132-134°

Calculated Log P Data: Log P 3.15 (calc)

References:

Eur. Pat., 1990, *ACRAF*, 382 276; *CA*, **114**, 42782j, (*synth, pharmacol*)

Cioli, V. *et al.*, *J. Rheumatol. Suppl.*, 1992, **19**, 1735, (*pharmacol*)

Saso, L. *et al.*, *J. Rheumatol. Suppl.*, 1992, **19**, 1859, (*pharmacol*)

Guglielmotti, A. *et al.*, *Biochem. Mol. Biol. Int.*, 1993, **29**, 747, (*pharmacol*)