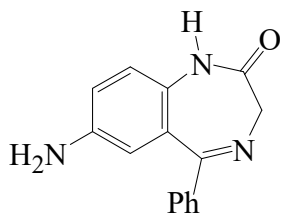




>>Entry Name: 7-Amino-1,3-dihydro-5-phenyl-2*H*-1,4-benzodiazepin-2-one, 9Cl

Synonym(s): 7-Aminonitrazepam (misleading)



CAS Registry Number: 4928-02-3

Molecular Formula: C₁₅H₁₃N₃O

Molecular Weight: 251.287

Accurate Mass: 251.105862

Percentage Composition: C 71.70%; H 5.21%; N 16.72%; O 6.37%

Biological Source: Metabolite of Nitrazepam [FTT90-V](#)

Physical Description: Yellow needles (EtOH)

Melting Point: Mp 228-231°

References:

Sternbach, I.R., *J.O.C.*, 1963, **6**, 261-265, (*synth*)

Garland, W.A. *et al.*, *Biomed. Mass Spectrom.*, 1983, **10**, 126-129, (*ms*)