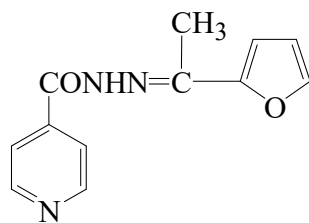




>>Entry Name: Furonazide

Synonym(s): 4-Pyridinecarboxylic acid [1-(2-furanyl)ethylidene]hydrazide, 9Cl. Isonicotinic acid α -methylfurfurylidenehydrazide. Furilazone. Clitizina. Menazone



CAS Registry Number: 3460-67-1

Molecular Formula: C₁₂H₁₁N₃O₂

Molecular Weight: 229.238

Accurate Mass: 229.085127

Percentage Composition: C 62.87%; H 4.84%; N 18.33%; O 13.96%

Biological Use/Importance: Antitubercular agent

Physical Description: Cryst. (EtOH)

Melting Point: Mp 199-202°

References:

Miyatake, K. *et al.*, *Yakugaku Zasshi*, 1955, **75**, 1066-1069, (*synth, pharmacol*)

Japan. Pat., 1957, *First Indust. Manufg. Co.*, 2 484; *CA*, **52**, 4695i, (*synth, pharmacol*)