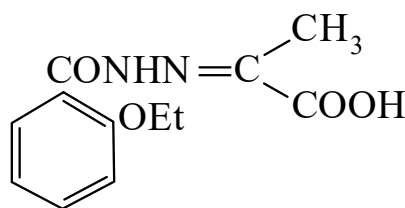




>>Entry Name: Ruvazone, INN

Synonym(s): *o*-Ethoxybenzoic acid (1-carboxyethylidene)hydrazide, 8Cl. Etoxidrazone. M 6/42



CAS Registry Number: 20228-27-7

Molecular Formula: C₁₂H₁₄N₂O₄

Molecular Weight: 250.254

Accurate Mass: 250.095358

Percentage Composition: C 57.59%; H 5.64%; N 11.19%; O 25.57%

Use/Importance: Analgesic, antiinflammatory agent

Melting Point: Mp 184-186°

Hazard & Toxicity: LD₅₀ (rat, orl) 507 mg/kg. LD₅₀ (rat, ipr) 157 mg/kg

References:

Chelardoni, M. *et al.*, *Boll. Chim. Farm.*, 1970, **109**, 245, (*synth, pharmacol*)

Pisanti, N. *et al.*, *Farmaco, Ed. Sci.*, 1972, **27**, 919, (*pharmacol*)

Lewis, R.J., *Sax's Dangerous Properties of Industrial Materials*, 8th edn., Van Nostrand Reinhold, 1992, RSU450