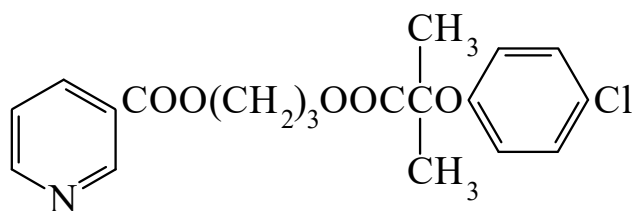




>>Entry Name: Ronifibrate, INN

Synonym(s): 3-[2-(4-Chlorophenoxy)-2-methyl-1-oxopropoxy]propyl 3-pyridinecarboxylate, 9Cl. Cloprane. I 612



CAS Registry Number: 42597-57-9

Molecular Formula: C₁₉H₂₀ClNO₅

Molecular Weight: 377.823

Accurate Mass: 377.103001

Percentage Composition: C 60.40%; H 5.34%; Cl 9.38%; N 3.71%; O 21.17%

Use/Importance: Antihyperlipidaemic agent

Development Status: Launched 1986

Calculated Log P Data: Log P 3.75 (calc)

Hazard & Toxicity: LD₅₀ (mus, orl) 4080 mg/kg

References:

Takashima, M. *et al.*, *CA*, 1976, **84**, 16904, (*synth, pharmacol*)

Buzzelli, G. *et al.*, *Clin. Ter. (Rome)*, 1979, **89**, 251, (*pharmacol*)

Martindale, *The Extra Pharmacopoeia*, 30th edn., Pharmaceutical Press, 1993, 993