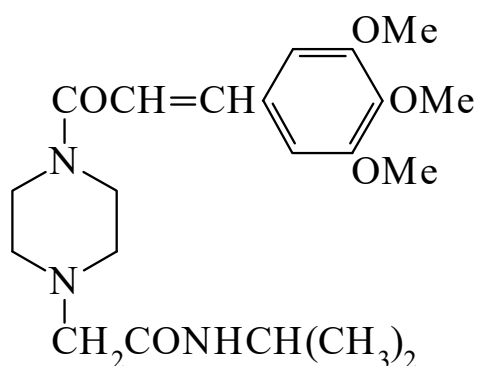




>>Entry Name: Cinpropazide, INN

Synonym(s): *N*-Isopropyl-4-(3,4,5-trimethoxycinnamoyl)-1-piperazineacetamide, 8Cl



CAS Registry Number: 23887-47-0

Related CAS Registry Numbers(s): 28044-40-8

Molecular Formula: C₂₁H₃₁N₃O₅

Molecular Weight: 405.493

Accurate Mass: 405.226372

Percentage Composition: C 62.20%; H 7.71%; N 10.36%; O 19.73%

Use/Importance: Coronary vasodilator

Development Status: Never marketed

Melting Point: Mp 175°

Calculated Log P Data: Log P 1.18 (calc)

>>Derivative: Maleate (1:1)

Synonym(s): MD 68111

CAS Registry Number: 26328-00-7

Melting Point: Mp 152°

Hazard & Toxicity: LD₅₀ (mus, orl) 450 mg/kg. LD₅₀ (mus, ivn) 475 mg/kg

References:

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Pourrias, B. *et al.*, *Therapie*, 1974, **29**, 233, (*pharmacol*)
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