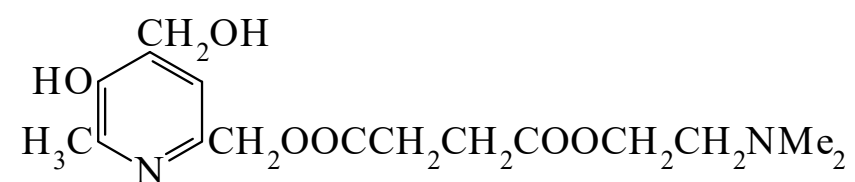




>>Entry Name: Pirisudanol, INN

Synonym(s): 2-(Dimethylamino)ethyl [5-hydroxy-4-(hydroxymethyl)-6-methyl-3-pyridinyl]methyl butanedioate, 9Cl. Pyrisuccideanol



CAS Registry Number: 33605-94-6

Molecular Formula: C₁₆H₂₄N₂O₆

Molecular Weight: 340.375

Accurate Mass: 340.163438

Percentage Composition: C 56.46%; H 7.11%; N 8.23%; O 28.20%

Use/Importance: Psychotropic agent, antidepressant

Calculated Log P Data: Log P 0.54 (calc)

>>Derivative: Maleate (1:2)

Synonym(s): Mentis. Mentium. Nadex. Nadexen. Nadexon. Pridana. Stivane

CAS Registry Number: 53659-00-0

Melting Point: Mp 134°

References:

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Bathien, N. *et al.*, *Encephale*, 1976, **2**, 55, (*pharmacol*)

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Gielsdorf, W. *et al.*, *Z. Rechtsmed.*, 1983, **90**, 229, (*uv, ir, pmr, ms*)

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