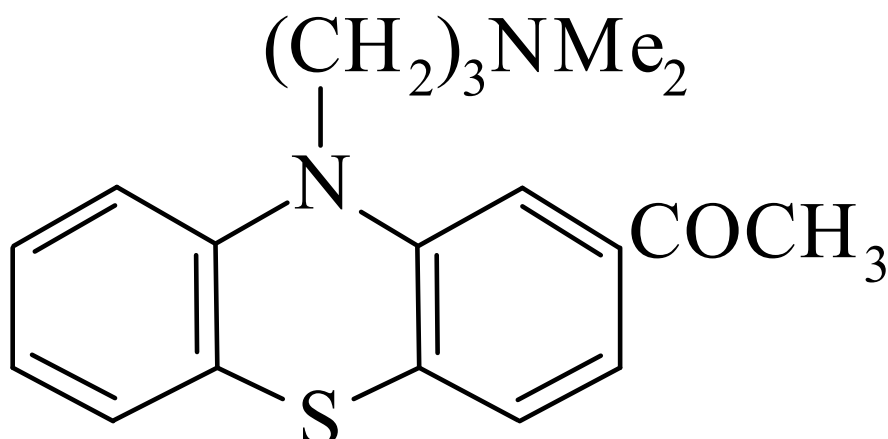




>>Acepromazine, BAN, INN



1-[10-[3-(Dimethylamino)propyl]-10*H*-phenothiazin-2-yl]ethanone, 9Cl. 2-Acetyl-10-(3-dimethylaminopropyl)phenothiazine. Acetopromazine. Acetylpromazine

FZR04-E

[61-00-7]

Classification:XA0650 XA1700 XA6600

C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>OS M 326.462. 326.145283. C 69.90%; H 6.79%; N 8.58%; O 4.90%; S 9.82%

Potent tranquilliser, sedative. Also possesses analgesic and antiinflammatory props.. Orange oil. Bp<sub>0.5</sub> 215-217°.

Bp<sub>0.08</sub> 208-210°. Log P 4.2 (calc).

♦LD<sub>50</sub> (rat, ipr) 140 mg/kg. OB2275000.

Supplier: Sigma:A6908

>>Maleate: **Acepromazine maleate**, USAN. Notensil. Berkace. FZR05-F [3598-37-6] Mp 137°. Constit. of

♦LD<sub>50</sub> (rat, orl) 400 mg/kg. OB2450000.

Supplier: Sigma:A5556

>>Oxime: FZR06-G [20828-96-0] C<sub>19</sub>H<sub>23</sub>N<sub>3</sub>OS M 341.476. 341.156182. C 66.83%; H 6.79%; N 12.31%; O 4.69%; S 9.39%. Antiinflammatory agent. Mp 158-159°

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