



Hazard & Toxicity: LD₅₀ (mus, orl) 255 mg/kg. Exp. reprod. and teratogenic effects

Aldrich: 28411-4

Sigma: P4651

>>**Derivative:** 8-Chlorotheophylline salt

Synonym(s): Promethazine theoclate, BAN. **Avomine**

CAS Registry Number: 17693-51-5

>>**Derivative:** Maleate

Synonym(s): Romergan

CAS Registry Number: 27059-74-1

>>**Derivative:** 10-Camphorsulfonate

Synonym(s): Promethazine camsylate

Use/Importance: Antihistamine

>>**Derivative:** S,S-Dioxide

Synonym(s): Promethazine dioxide. Dioxopromethazine. Dioxoprothazine. Prothanon. Prothanelten. Wu 3227

CAS Registry Number: 13754-56-8

Molecular Formula: C₁₇H₂₀N₂O₂S

Molecular Weight: 316.423

Accurate Mass: 316.124548

Percentage Composition: C 64.53%; H 6.37%; N 8.85%; O 10.11%; S 10.13%

Use/Importance: Antihistaminic, antiallergic

Hazard & Toxicity: LD₅₀ (mus, orl) 70 mg/kg

>>**Derivative:** Methosulfate

>>**Derivative:** Methochloride

>>**Derivative:** N-(2-Hydroxyethyl), chloride

Synonym(s): Aprobit. Lergobit. Promethazine hydroxyethyl chloride

CAS Registry Number: 2090-54-2

Use/Importance: Antihistamine, anticholinergic agent

References:

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