

ProductInformation

Cat. No. H4516
HYDROCODONE BITARTRATE-DEA SCHEDULE II

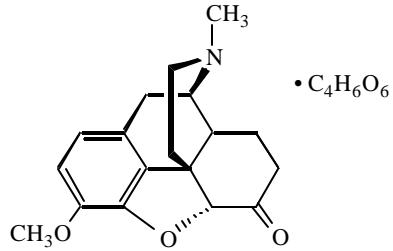
Narcotic analgesic; antitussive.

Mol. Formula: C₁₈H₂₁NO₃·C₄H₆O₆

Mol. Wt.: 449.46 (anhyd.)

m.p.: 146-148°C

CAS Registry No.: 143-71-5



Chemical Name: 4,5 α -Epoxy-3-methoxy-17-methylmorphinan-6-one bitartrate

Physical Properties: White photosensitive solid.

Caution: While no human toxicity data is available for this substance, it should be handled with care. Precautions should be taken to avoid contact by all routes of exposure.

Storage: Store tightly sealed at room temperature, protected from exposure to light.

Solubility: Soluble in water (62 mg/ml) or ethanol.

Disposal: Dissolve or mix the compound with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. This product is controlled by the Drug Enforcement Administration. Appropriate security must be maintained until the substance is destroyed. Records must be kept which detail the ultimate disposition of the material.

References:

1. *Merck Index 12th Ed.*, No. 4826.
2. *Goodman and Gilman's The Pharmacological Basis of Therapeutics 8th Ed.*, p. 497 (1990).

CONTROLLED SUBSTANCE - DEA LICENSE REQUIRED (II)