Cat. No. B-142

BENZOYLNORECGONINE

Cocaine metabolite.

Mol. Formula: \( \text{C}_{15}\text{H}_{17}\text{NO}_4 \)

Mol. Wt.: 275.30 (anhyd.)

m.p.: 226-228°C

CAS Registry No.: 41889-45-6

Chemical Name: \([1R-(\text{exo,exo})]-3-(\text{Benzoyloxy})-8\text{-azabicyclo}[3.2.1]\text{octane-2}\beta\text{-carboxylic acid}\)

Physical Properties: White solid. \([\alpha]_D^{20} = -46.2° (c = 1.2, \text{ water})\).

Caution: The pharmacology of this compound is incompletely characterized and due care should be exercised in its use. Avoid skin contact, ingestion or inhalation.

Storage: Store tightly sealed at -20°C.

Solubility: Soluble in ethanol; insoluble in water.

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:

CONTROLLED SUBSTANCE - DEA LICENSE REQUIRED (II)

Rev. 1/96