

PRODUCT INFORMATION



Rolicyclidine (hydrochloride)

Item No. 19263

CAS Registry No.: 1934-48-1

Formal Name: 1-(1-phenylcyclohexyl)-pyrrolidine, monohydrochloride

Synonym: PCPy

MF: C₁₆H₂₃N • HCl

FW: 265.8

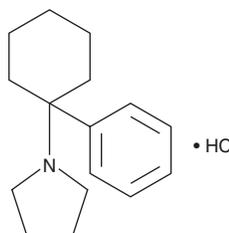
Purity: ≥98%

UV/Vis.: λ_{max}: 209 nm

Supplied as: A crystalline solid

Storage: -20°C

Stability: As supplied, 2 years from the QC date provided on the Certificate of Analysis, when stored properly



Description

Rolicyclidine (hydrochloride) (Item No. 19263) is an analytical reference standard that is structurally classified as an arylcyclohexylamine. It produces stimulant effects in rats similar to that of PCP (hydrochloride) (Item No. ISO60194) and, thus is listed as a Schedule I drug.¹ This product is intended for forensic and research applications.

Reference

1. Shannon, H. E. Evaluation of phencyclidine analogs on the basis of their discriminative stimulus properties in the rat. *J. Pharmacol. Exp. Ther.* **216**(3), 543-551 (1981).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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