PRODUCT INFORMATION



Rolicyclidine (hydrochloride)

Item No. 19263

CAS Registry No.: 1934-48-1

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

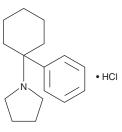
Synonym: **PCPy**

MF: C₁₆H₂₃N • HCl

265.8 FW: **Purity:** ≥98% λ_{max} : 209 nm A crystalline solid UV/Vis.: Supplied as:

-20°C Storage: Stability: ≥5 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



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. 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.

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.

Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

Copyright Cayman Chemical Company, 06/19/2023

CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897

[734] 971-3335

FAX: [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.**CAYMANCHEM**.COM