

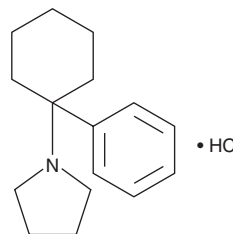
# PRODUCT INFORMATION



## Rolicyclidine (hydrochloride)

Item No. 19263

**CAS Registry No.:** 1934-48-1  
**Formal Name:** 1-(1-phenylcyclohexyl)-pyrrolidine, monohydrochloride  
**Synonym:** PCPy  
**MF:**  $C_{16}H_{23}N \cdot HCl$   
**FW:** 265.8  
**Purity:**  $\geq 98\%$   
**UV/Vis.:**  $\lambda_{max}$ : 209 nm  
**Supplied as:** A crystalline solid  
**Storage:**  $-20^{\circ}C$   
**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.<sup>1</sup> 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.

#### WARRANTY AND LIMITATION OF REMEDY

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, 09/06/2016

#### 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](http://WWW.CAYMANCHEM.COM)