

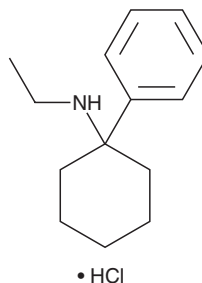
# PRODUCT INFORMATION



## PCE (hydrochloride)

Item No. 14130

**CAS Registry No.:** 1867-64-7  
**Formal Name:** N-ethyl-1-phenyl-cyclohexanamine, monohydrochloride  
**Synonyms:** Cyclohexamine, Eticyclidine, PCPEt, N-ethyl-1-Phenylcyclohexanamine  
**MF:**  $C_{14}H_{21}N \bullet HCl$   
**FW:** 239.8  
**Purity:**  $\geq 98\%$   
**UV/Vis.:**  $\lambda_{max}$ : 207, 209, 258 nm  
**Supplied as:** A crystalline solid  
**Storage:**  $-20^{\circ}C$   
**Stability:**  $\geq 2$  years



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

### Description

PCE (hydrochloride) (Item No. 14130) is an analytical reference standard categorized as an arylcyclohexylamine.<sup>1</sup> It is a derivative of PCP (Item Nos. 14276 | ISO60194). PCE (hydrochloride) is regulated as a Schedule I compound in the United States. This product is intended for research and forensic 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.

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