PRODUCT INFORMATION



PCP (hydrochloride)

Item No. 39258

CAS Registry No.: 956-90-1

Formal Name: 1-(1-phenylcyclohexyl)-piperidine,

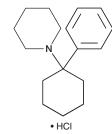
monohydrochloride

Synonyms: CI-395, MCV 4158, NIH 9580,

NSC 40902, Phencyclidine

C₁₇H₂₅N • HCl MF:

FW: 279.9 **Purity:** ≥98% Supplied as: A solid Storage: -20°C Stability: ≥4 years



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

Description

PCP (hydrochloride) (Item No. 39258) is an analytical reference standard categorized as an arylcyclohexylamine. PCP is a dissociative anesthetic. 1.2 PCP is regulated as a Schedule II compound in the United States. This product is intended for research and forensic applications.

References

- 1. Gibbons, S. 'Legal highs' novel and emerging psychoactive drugs: A chemical overview for the toxicologist. Clin. Toxicol. 50(1), 15-24 (2012).
- 2. Bresink, I., Danysz, W., Parsons, C.G., et al. Different binding affinities of NMDA receptor channel blockers in various brain regions-indication of NMDA receptor heterogeneity. Neuropharmacology 34(5), 533-540 (1995).

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.

WARRANTY AND LIMITATION OF REMEDY

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