# **PRODUCT** INFORMATION

HO



## 3-hydroxy PCE (hydrochloride)

Item No. 26877

		110
Formal Name:	3-[1-(ethylamino)cyclohexyl]- phenol, monohydrochloride	
MF:	$C_{14}H_{21}NO \bullet HCI$	$\langle  \rangle$
FW:	255.8	NH //
Purity:	≥98%	
UV/Vis.:	λ <sub>max</sub> : 221, 280 nm	$\left( \right)$
Supplied as:	A crystalline solid	
Storage:	-20°C	$\checkmark$
Stability:	≥4 years	• HCI
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Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

## Description

3-hydroxy PCE (hydrochloride) (Item No. 26877) is an analytical reference standard categorized as an arylcyclohexylamine metabolite.<sup>1</sup> 3-hydroxy PCE is a metabolite of 3-methoxy PCE (Item No. 9001355). This product is intended for research and forensic applications.

## References

1. Xu, L., Liu, X., Song, Z., et al. In vitro and in vivo metabolism of 3-methoxyeticyclidine in human liver microsomes, a zebrafish model, and two human urine samples based on liquid chromatography-highresolution mass spectrometry. Drug Test Anal. 16(1), 30-37 (2024).

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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