PRODUCT INFORMATION



α-Pyrrolidinononanophenone (hydrochloride)

Item No. 17138

CAS Registry No.: 2748414-29-9

Formal Name: 1-phenyl-2-(1-pyrrolidinyl)-1-

nonanone, monohydrochloride

Synonyms: α-PNP, PV-10 C₁₉H₂₉NO • HCl MF:

323.9 FW: **Purity:** ≥98%

Supplied as: A crystalline solid

Storage: -20°C Stability: ≥2 years

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

Description

α-Pyrrolidinopentiophenone (α-PVP; Item No. 9001083) is an analog of pyrovalerone (Item No. 10817), a psychoactive compound that is regulated as Schedule V in the United States. Pyrrolidinophenone-derived designer drugs, like α -PVP, are emerging drugs of interest.^{1,2} α -PNP is a novel α -PVP analog that features a side chain extended in length by four methylene groups. The biochemical, physiological, and toxicological properties of α-PNP have not been determined. This product is intended for forensic and research applications.

References

- 1. Staack, R.F. and Maurer, H.H. Metabolism of designer drugs of abuse. Curr. Drug Metab. 6(3), 259-274
- 2. Meyer, M.R. and Maurer, H.H. Metabolism of designer drugs of abuse: An updated review. Curr. Drug Metab. 11, 468-482 (2010).

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.

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