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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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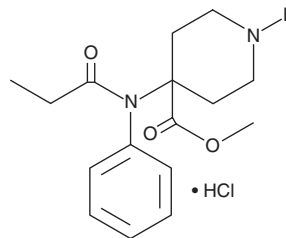
PRODUCT INFORMATION



Norcarfentanil (hydrochloride)

Item No. 19859

CAS Registry No.: 61085-87-8
Formal Name: 4-[(1-oxopropyl)phenylamino]-4-piperidinecarboxylic acid, methyl ester, monohydrochloride
MF: C₁₆H₂₂N₂O₃ • HCl
FW: 326.8
Purity: ≥98%
Supplied as: A neat solid
Storage: -20°C
Stability: ≥6 years



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

Description

Norcarfentanil (hydrochloride) (Item No. 19859) is an analytical reference material categorized as an opioid.^{1,2} It is a metabolite of carfentanil (Item No. 19410). This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards.

References

1. Wang, L. and Bernert, J.T. Analysis of 13 fentanils, including sufentanil and carfentanil, in human urine by liquid chromatography-atmospheric-pressure ionization-tandem mass spectrometry. *J. Anal. Toxicol.* **30(5)**, 335-341 (2006).
2. Riches, J.R., Read, R.W., Black, R.M., et al. Analysis of clothing and urine from Moscow theatre siege casualties reveals carfentanil and remifentanil use. *J. Anal. Toxicol.* **36(9)**, 647-656 (2012).

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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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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