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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



Naloxone (hydrochloride)

Item No. 15594

CAS Registry No.: 357-08-4

Formal Name: (5 α)-4,5-epoxy-3,14-dihydroxy-17-(2-propen-1-yl)-morphinan-6-one, monohydrochloride

Synonyms: N-Allyldihydro-14-hydroxynormorphinone, NIH 7890

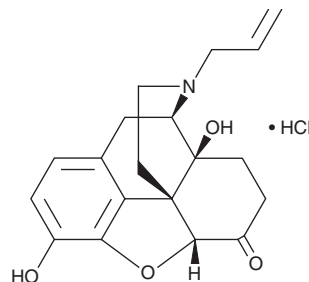
MF: C₁₉H₂₁NO₄ • HCl

FW: 363.8

Purity: ≥95%

Storage: -20°C

Stability: ≥5 years



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

Description

Naloxone (hydrochloride) (Item No. 15594) is an analytical reference standard categorized as an opioid antagonist.¹ Formulations containing naloxone have been used as antidotes for opioid overdose and the prevention of overdose. This product is intended for research and forensic applications.

Reference

1. Le Bourdonnec, B., Barker, W.M., Belanger, S., *et al.* Novel trans-3,4-dimethyl-4-(3-hydroxyphenyl) piperidines as μ opioid receptor antagonists with improved opioid receptor selectivity profiles. *Bioorg. Med. Chem. Lett.* **18**(6), 2006-2012 (2008).

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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