



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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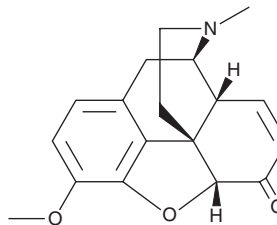
PRODUCT INFORMATION



Codeinone

Item No. 29917

CAS Registry No.: 467-13-0
Formal Name: 7,8-didehydro-4,5 α -epoxy-3-methoxy-17-methyl-morphinan-6-one
Synonym: 6-Oxocodeine
MF: C₁₈H₁₉NO₃
FW: 297.4
Purity: \geq 98%
UV/Vis.: λ_{max} : 231 nm
Supplied as: A crystalline solid
Storage: -20°C
Stability: \geq 2 years



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

Description

Codeinone (Item No. 29917) is an analytical reference standard that is structurally similar to known opioids.¹ Codeinone is a precursor in the synthesis of hydrocodone (Item Nos. ISO60144 | 15461 | 22166) and oxycodone (Item Nos. ISO60148 | 15465 | 26513). This product is intended for research and forensic applications.

Reference

1. Nikolaev, V.O., Boettcher, C., Dees, C., *et al.* Live-cell monitoring of μ -opioid receptor mediated G-protein activation reveals strong biological activity of close morphine biosynthetic precursors. *J. Biol. Chem.* **282**(37), 126-132 (2007).

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.

WARRANTY AND LIMITATION OF REMEDY

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