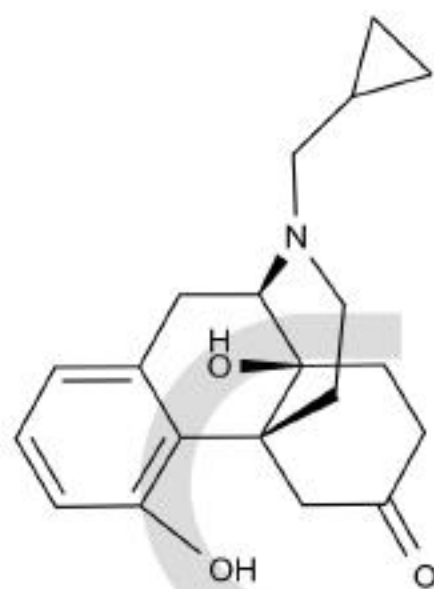


Certificate of Analysis

Reference Material & Standard

Product Name:	Samidorphan Impurity 9	Catalogue Number:	C4X-33099
Synonyms:	N/A	Lot Number:	0515-SA-7635
CAS Number:	1000410-46-7	Expiry Date:	May 14, 29
Molecular Formula:	C ₂₀ H ₂₅ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	327.42		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.738%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: May 15, 25

Date: May 15, 25

Date: May 15, 25



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	May 15, 25	First release.

