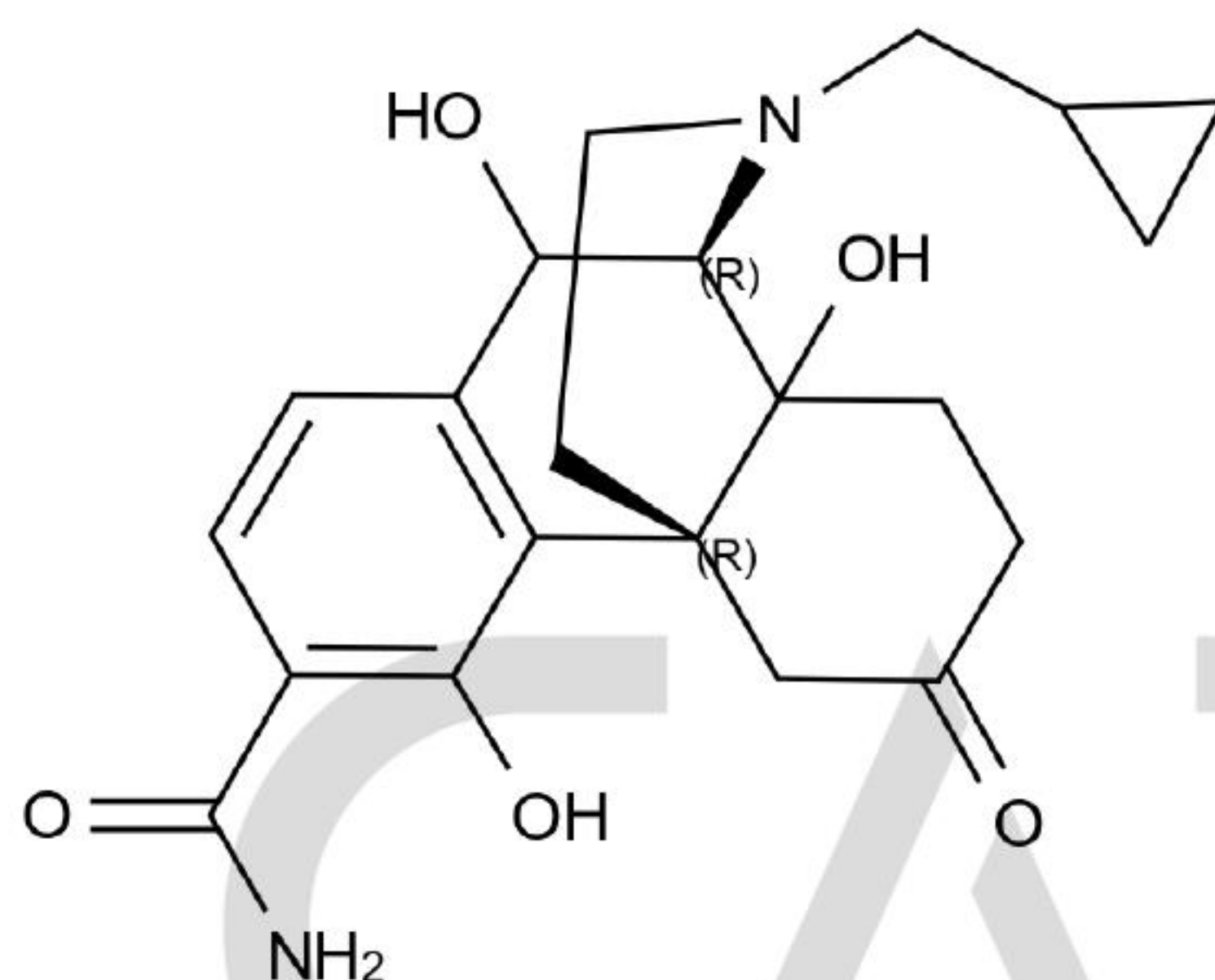


Certificate of Analysis

Reference Material & Standard

Product Name:	Samidorphan Impurity 3	Catalogue Number:	C4X-33093
Synonyms:	N/A	Lot Number:	0724-RG-0055
CAS Number:	N/A	Expiry Date:	Jul 20, 2027
Molecular Formula:	C ₂₁ H ₂₆ N ₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	386.44		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.4%
Assay	qNMR	82.3%

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 24, 2025

Date: Jul 24, 2025

Date: Jul 24, 2025

