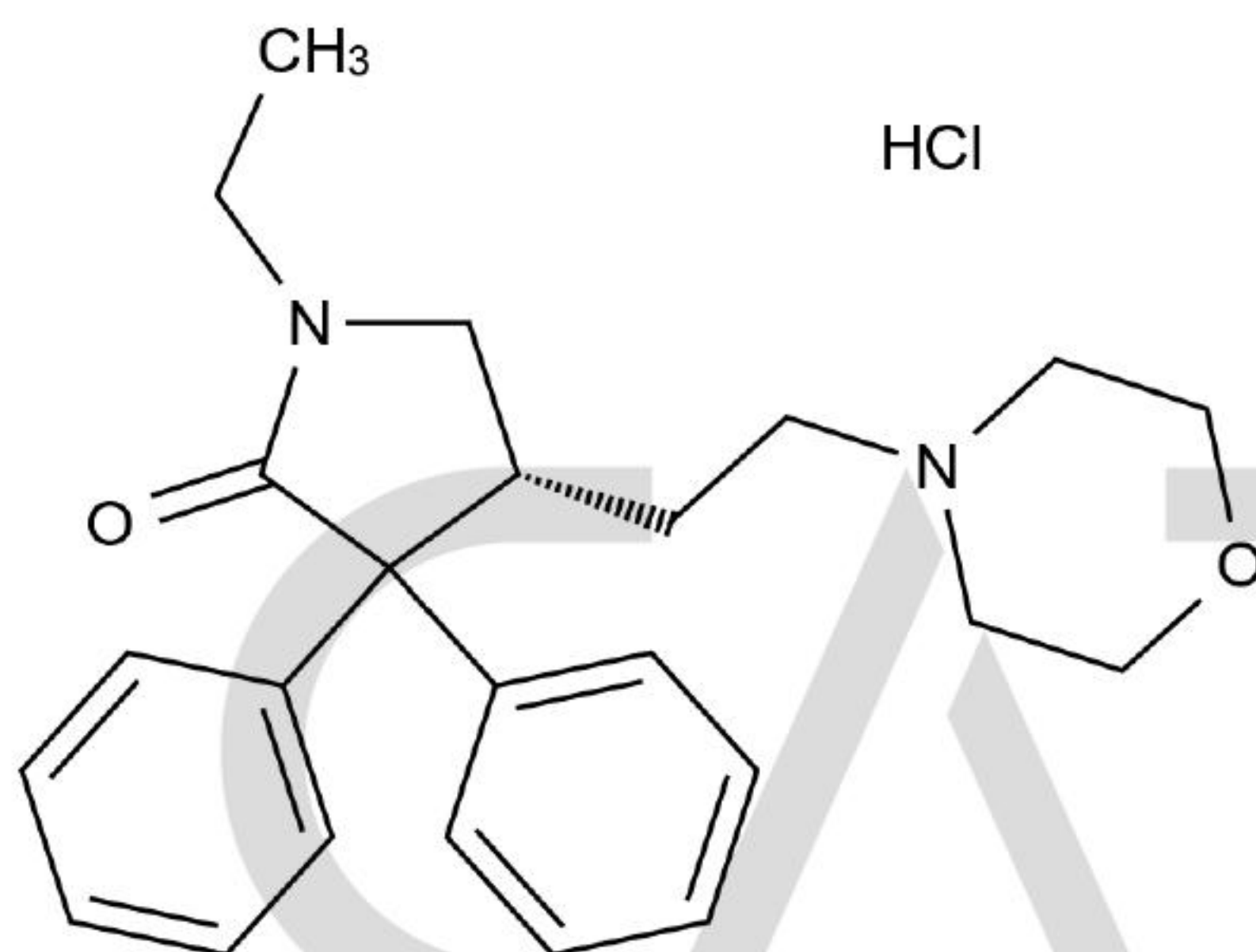


Certificate of Analysis

Reference Material & Standard

Product Name:	R-Dosapren Isomer	Catalogue Number:	C4X-197324
Synonyms:	N/A	Lot Number:	0924-RF-0055
CAS Number:	179915-79-8(free base)	Expiry Date:	Sep 19, 2027
Molecular Formula:	C ₂₄ H ₃₀ N ₂ O ₂ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	378.51 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7731%
Loss On Drying	TGA	2.471%
Assay		96.3%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 27, 2024

Date: Sep 29, 2024

Date: Sep 29, 2024

