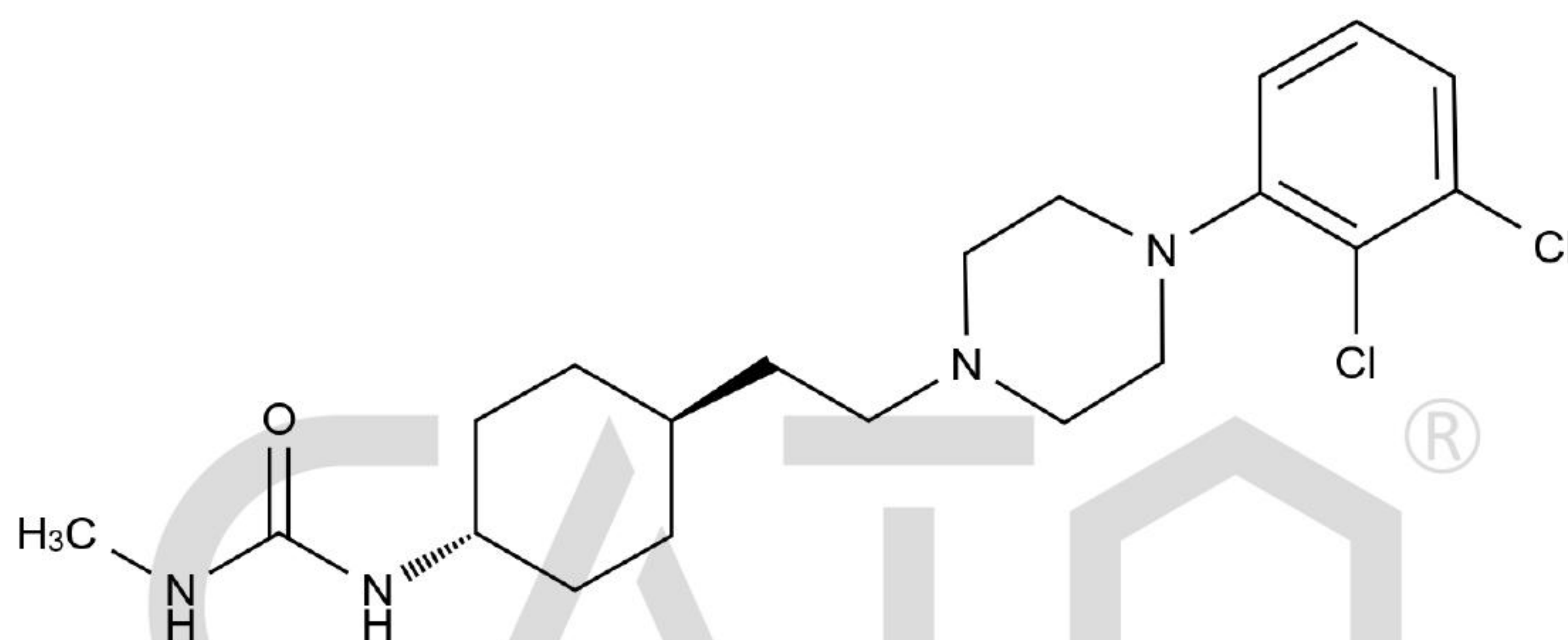


Certificate of Analysis

Reference Material & Standard

Product Name:	Desmethyl Cariprazine	Catalogue Number:	C4X-24083
Synonyms:	N/A	Lot Number:	1205-RF-0052
CAS Number:	839712-15-1	Expiry Date:	Dec 03, 2027
Molecular Formula:	C ₂₀ H ₃₀ Cl ₂ N ₄ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	413.38		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Dec 09, 2024

Date: Dec 10, 2024

Date: Dec 10, 2024

