

Certificate of Analysis

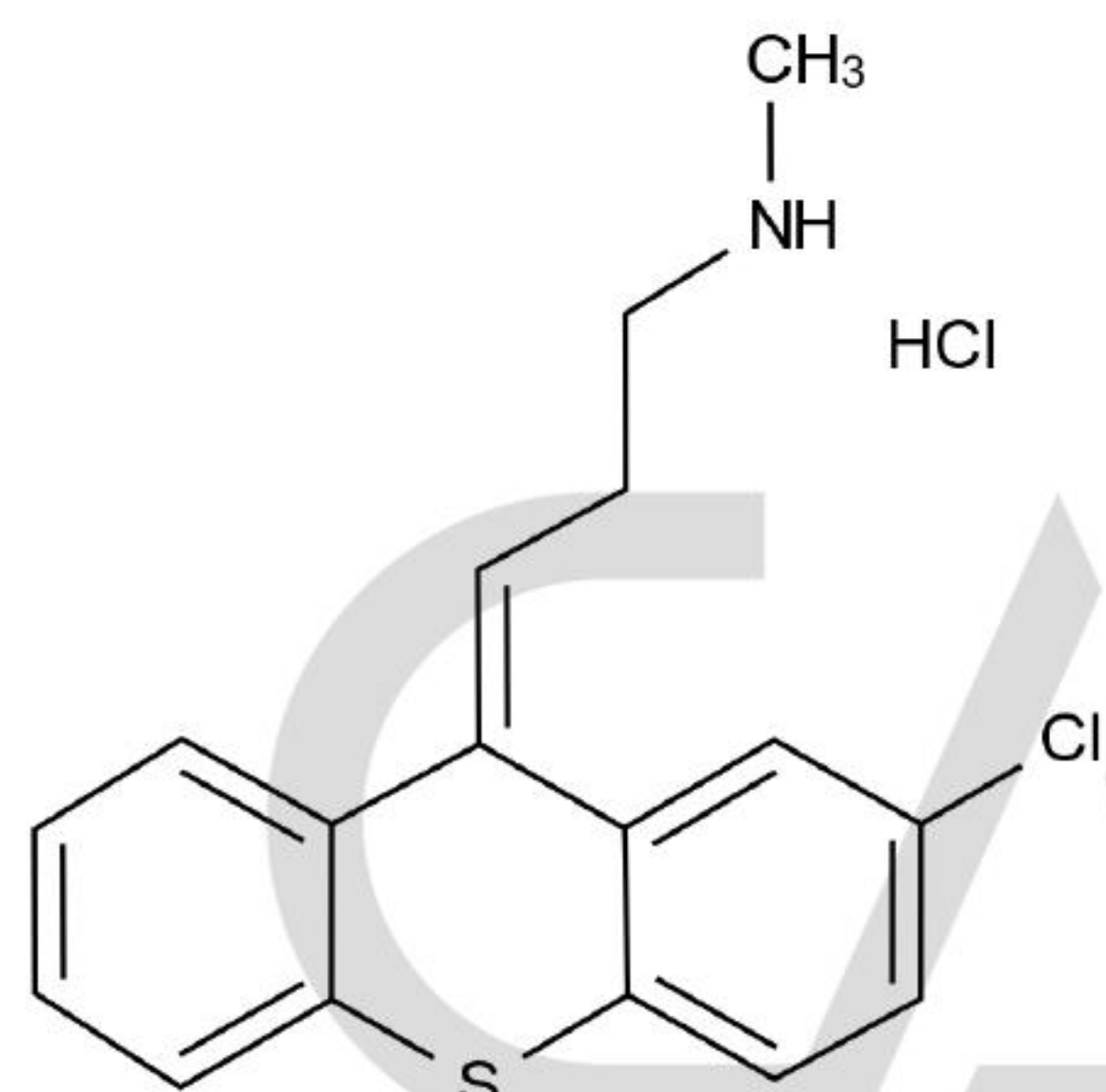
Reference Material & Standard

Product Name:	Chlorprothixene EP Impurity C HCl	Catalogue Number:	C1884790
Synonyms:	N/A	Lot Number:	0512-RH-0109
CAS Number:	51382-91-3 (free base)	Expiry Date:	May 14, 2030
Molecular Formula:	C ₁₇ H ₁₆ ClNS HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	301.83 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	90.1%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 15, 2026

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