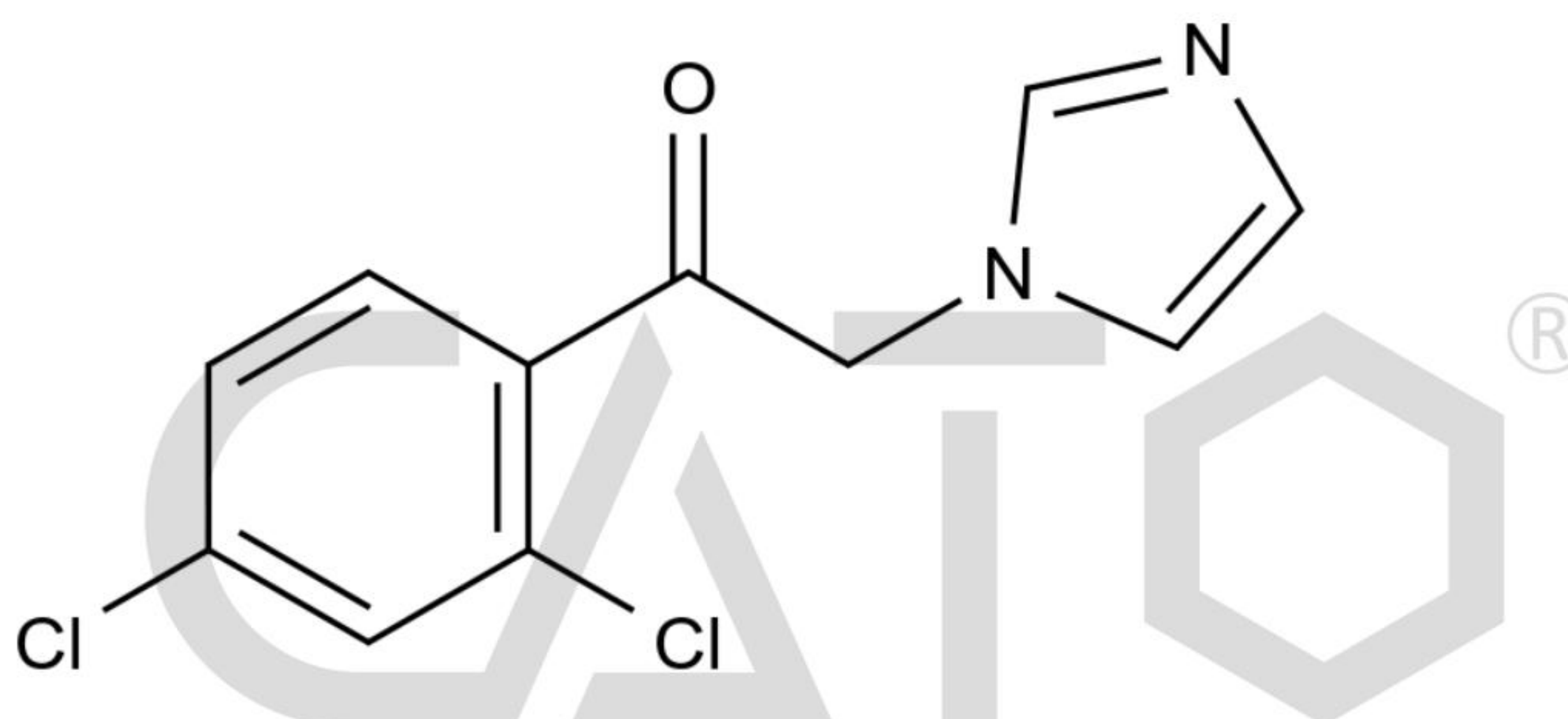


Certificate of Analysis

Reference Material & Standard

Product Name:	Oxiconazole USP Related Compound C(Free Form)	Catalogue Number:	C4X-180229
Synonyms:	N/A	Lot Number:	0306-RH-0093
CAS Number:	46503-52-0	Expiry Date:	Mar 10, 2030
Molecular Formula:	C ₁₁ H ₈ Cl ₂ N ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	255.10	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow to Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.441%
Loss on Drying	TGA	4.0800%
Assay		95.4%

Comment:

The calculation of the mass balance 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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 11, 2026

Date: Mar 11, 2026

Date: Mar 11, 2026



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