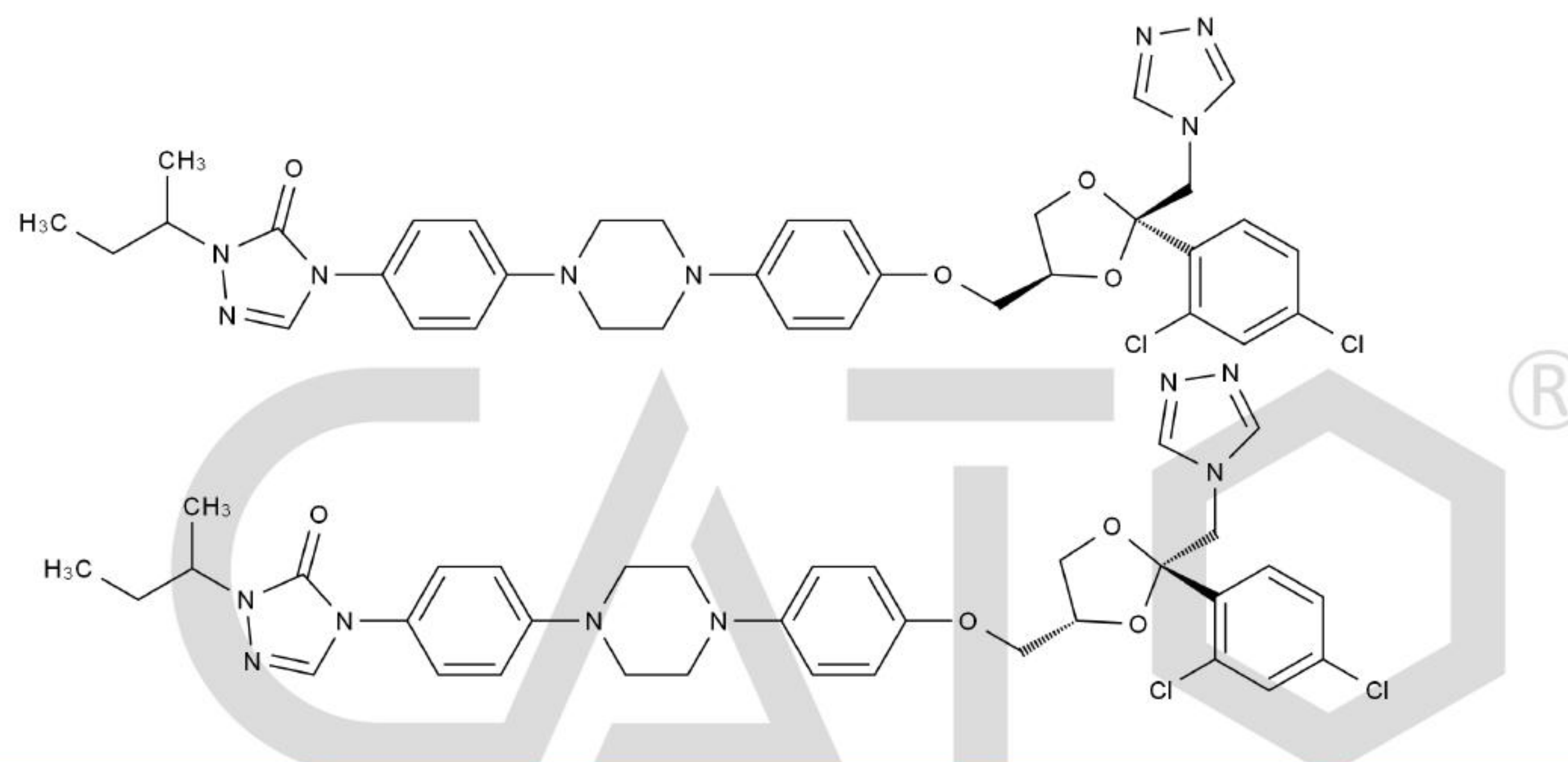


Certificate of Analysis

Reference Material & Standard

Product Name:	Itraconazole EP Impurity B	Catalogue Number:	C4X-14972
Synonyms:	N/A	Lot Number:	0319-RG-0081
CAS Number:	854372-77-3	Expiry Date:	Mar 23, 2028
Molecular Formula:	2*C ₃₅ H ₃₈ Cl ₂ N ₈ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*705.63	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.709%
Loss on Drying	TGA	0.0625%
Assay		99.6%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 24, 2026

Date: Jun 24, 2026

Date: Jun 24, 2026



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