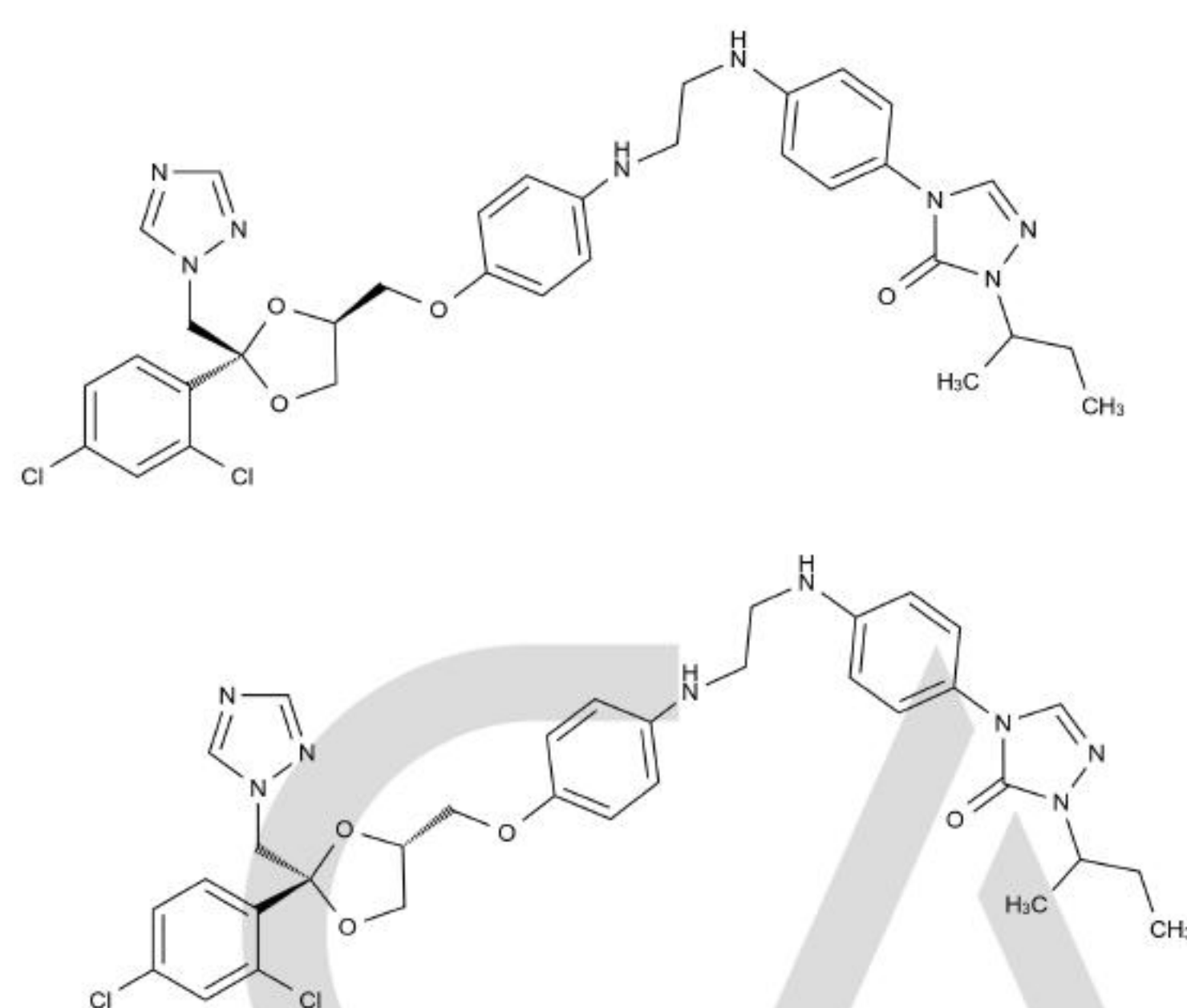


Certificate of Analysis

Reference Material & Standard

Product Name:	Itraconazole Impurity 66	Catalogue Number:	C4X-149766
Synonyms:	N/A	Lot Number:	0718-RG-0057
CAS Number:	2570971-61-6	Expiry Date:	Dec 07, 2028
Molecular Formula:	2*C33H36Cl2N8O4	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*679.60		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9863%
Loss On Drying	TGA	0.3043%
Assay		98.7%

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 02, 2025

Date: Sep 02, 2025

Date: Sep 02, 2025

