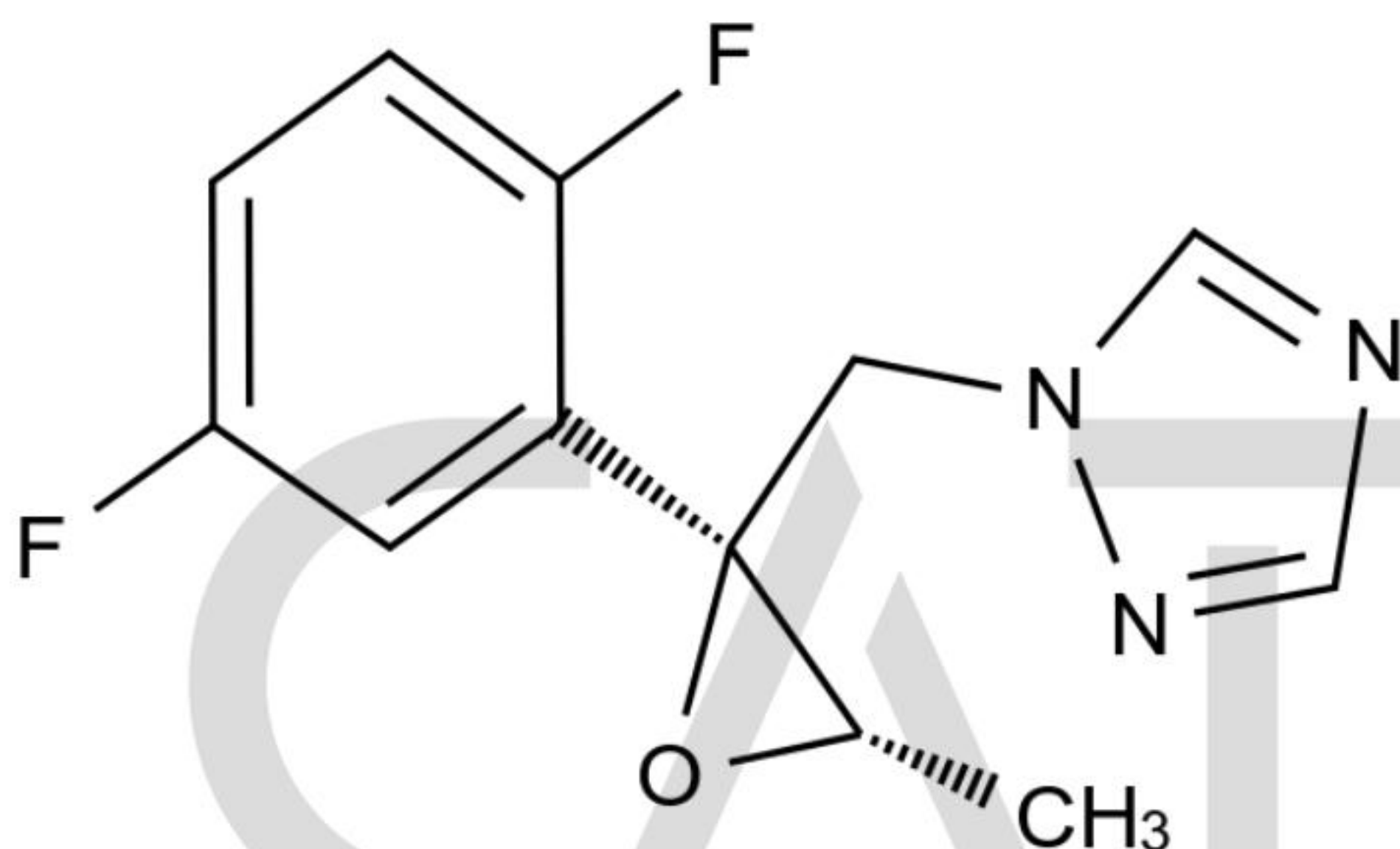


Certificate of Analysis

Reference Material & Standard

Product Name:	Isavuconazole Impurity 104	Catalogue Number:	C4X-1236104
Synonyms:	N/A	Lot Number:	0709-RF-0036
CAS Number:	2922040-42-2	Expiry Date:	Jul 11, 2027
Molecular Formula:	C ₁₂ H ₁₁ F ₂ N ₃ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	251.23	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.671%
Loss On Drying	TGA	1.6413%
Assay		97.1%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 12, 2024

Date: Jul 12, 2024

Date: Jul 12, 2024

