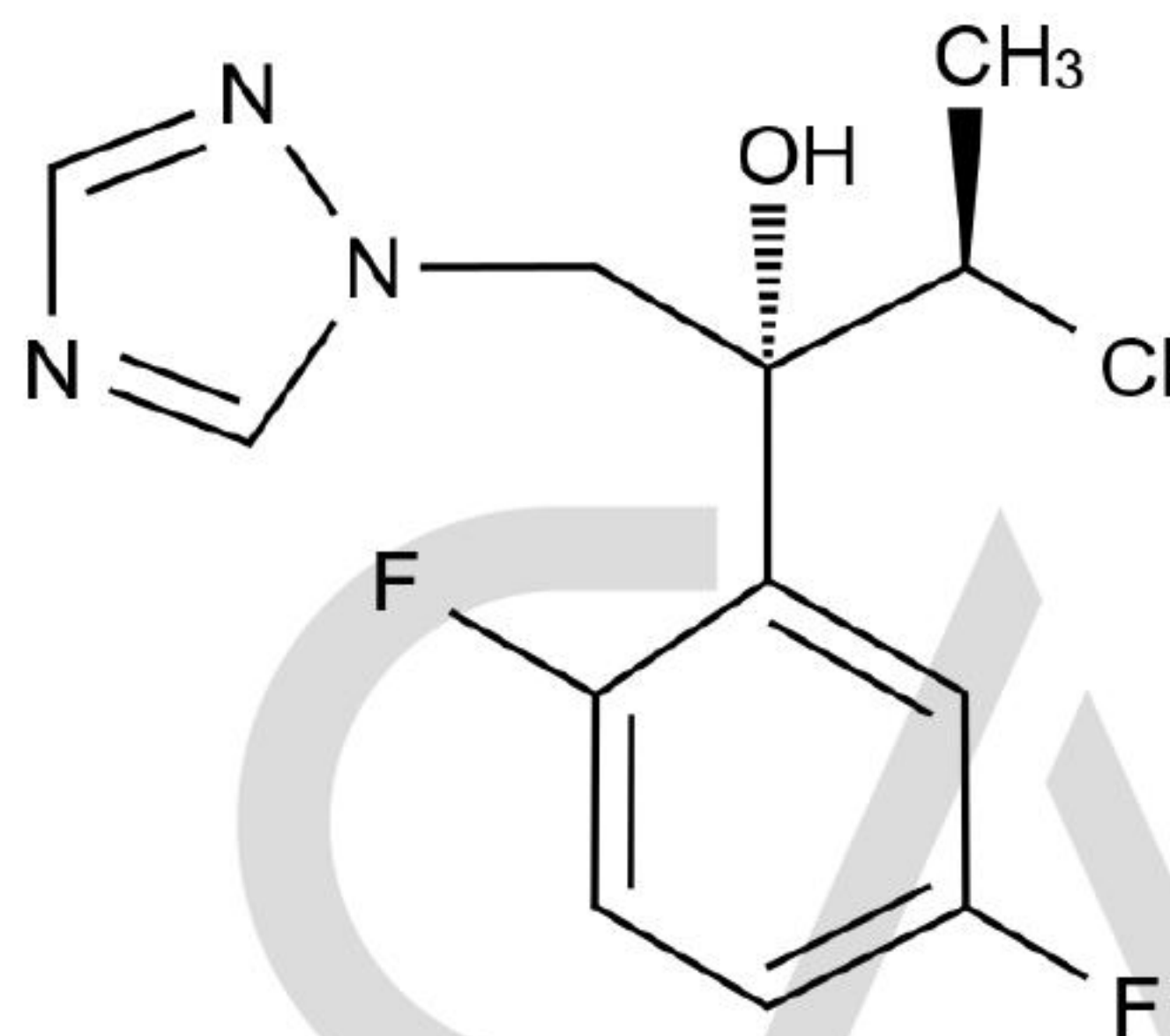


Certificate of Analysis

Reference Material & Standard

Product Name:	Isavuconazole Impurity 109	Catalogue Number:	C4X-1236109
Synonyms:	N/A	Lot Number:	0722-RF-0048
CAS Number:	N/A	Expiry Date:	Jul 22, 2028
Molecular Formula:	C ₁₂ H ₁₂ ClF ₂ N ₃ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	287.69	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0575%
Assay		99.9%

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 23, 2024

Date: Jul 24, 2024

Date: Jul 24, 2024

