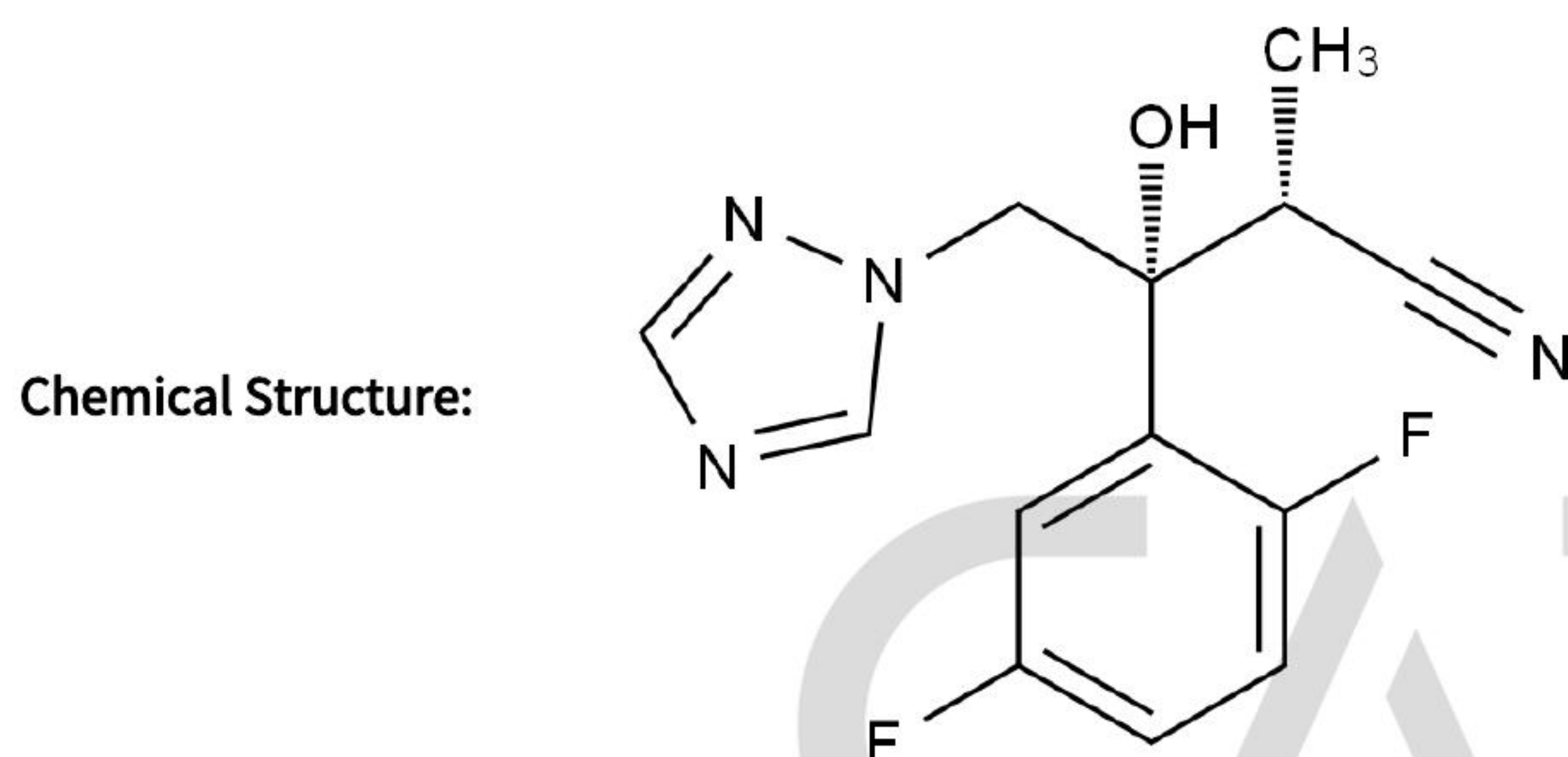


Certificate of Analysis

Reference Material & Standard

Product Name:	Isavuconazole Impurity 34	Catalogue Number:	C4X-123634
Synonyms:	N/A	Lot Number:	0402-RF-0038
CAS Number:	2001052-01-1	Expiry Date:	Mar 13, 2026
Molecular Formula:	C ₁₃ H ₁₂ F ₂ N ₄ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	278.26		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.934%
Water Content	Karl Fischer	0.08%
Residual Solvents	NMR	Not detected in NMR
Assay		99.9%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Aproved by General Manager:

David

Date: May 15, 2024

Date: May 15, 2024

Date: May 15, 2024

