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Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

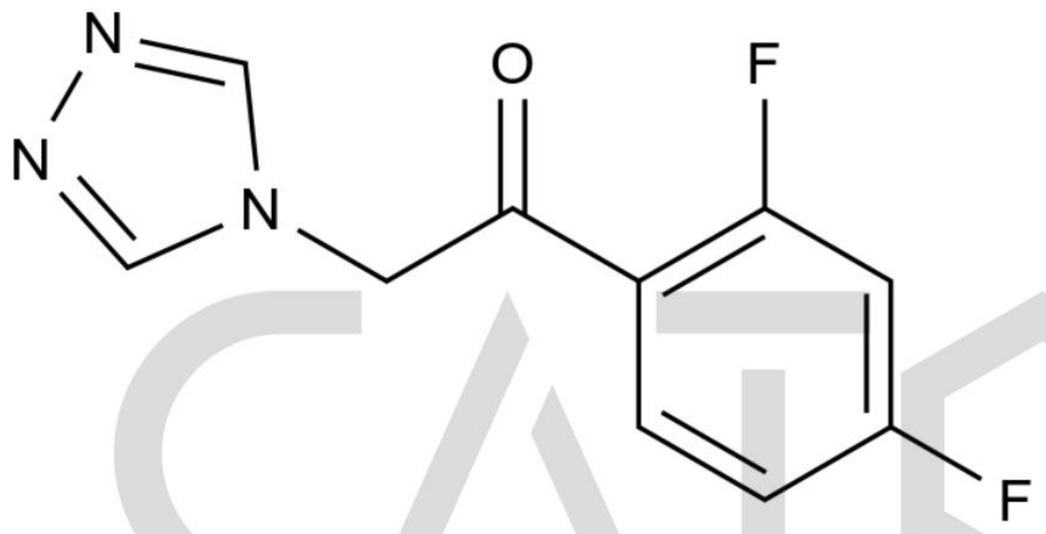
No.: 202505070027

Certificate of Analysis

Reference Material & Standard

Product Name:	Voriconazole Impurity N2	**Catalogue Number:**	C1364321
Synonyms:	N/A	**Lot Number:**	0529-RG-0059
CAS Number:	168479-96-7	**Expiry Date:**	Jun 02, 2028
Molecular Formula:	C10H7F2N3O	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	223.18	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.9099%
Assay		99.1%

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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: Alice — Date: Jun 03, 2025

Reviewed by: Koi — Date: Jun 03, 2025

Approved by General Manager: David — Date: Jun 03, 2025

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