



CERTIFICATE OF ANALYSIS

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1. Identification

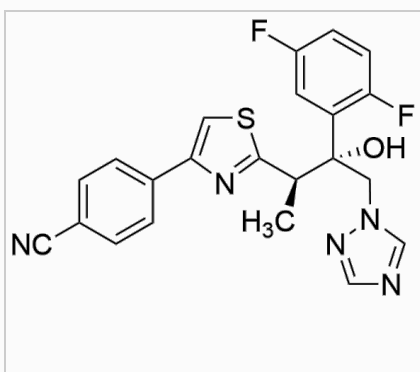
Catalogue Number: I777830

CAS Number: 241479-67-4

Product: Isavuconazole

Synonym: 4-[2-[(1R,2R)-2-(2,5-Difluorophenyl)-2-hydroxy-1-methyl-3-(1H-1,2,4-triazol-1-yl)propyl]-4-thiazolyl]benzonitrile; 2R,3R)-3-[4-(4-Cyanophenyl)thiazol-2-yl]-2-(2,5-

Structure:



Molecular Formula:

C₂₂H₁₇F₂N₅OS

Molecular weight:

437.47

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 2-SRE-83-2

Purity: 97%

Shipping Condition: This Product Is Stable To Be
Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	99.76% (285 nm)
FT-IR	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms
Appearance	Off-White to Beige Solid	Off-White to Pale Yellow Solid
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeet Kaur	Toni Rantanen	Christina Gouliaras	8/29/2022	8/27/2029