

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29746
Lot Number	002223-261712
Product	Voriconazole 2R,3S-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1- H-1,2,4-triazol-1-yl)butan-2-ol
CAS Number	137234-62-9
Molecular Formula	C ₁₆ H ₁₄ F ₃ N ₅ O
Molecular Weight	349.31
Appearance	White crystalline powder
Heavy Metals	< 10 ppm
Water Content (Karl Fisher)	0.3%
Infrared Spectrum	Conforms to structure
Related Substances	Compound B: Not Detected Compound C: Not Detected Compound D: Not Detected Compound F: Not Detected Unknown: 0.02% (Individual) Unknown: 0.03% (Total)
Residue On Ignition	0.04%
Purity by HPLC	100.4% (Dried basis)
Storage	Store at 0-8 °C
Additional Information	B: (2S,3R)-2-(2,4-difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1- (1H-1,2,4-triazol-1-yl)butan-2-ol C: 1-(2,4-difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone D: (2RS,3SR)-2-(2,4-difluorophenyl)-3-(pyrimidin-4-yl)-1-(1H-1,2,4- triazol-1-yl)butan-2-ol F: (1RS,4SR)-7,7-dimethyl-2-oxobicyclo[2.2.1]hept-1-yl- methanesulfonic acid ((±)-10-camphorsulfonic acid)

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Catalog Number: 29746

Lot Number: 002223-261712

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

A handwritten signature in black ink, appearing to read 'Bala Kumar', with a stylized flourish at the end.

Bala Kumar
Quality Control Manager