Certificate of Analysis

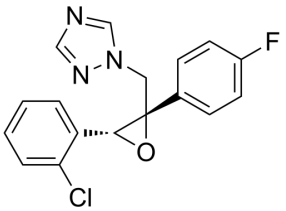
Epoxiconazole

Cat. No.:	HY-119683
CAS No.:	133855-98-8
Batch No.:	416408
Chemical Name:	1H-1,2,4-Triazole, 1-[[(2R,3S)-3-(2-chlorophenyl)-2-(4-fluorophenyl)-2-oxiranyl]methyl]-, rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{13}ClFN_3O$		
Molecular Weight:	**329.76**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.14%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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