

Certificate of Analysis

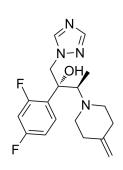
Efinaconazole

Cat. No.:	HY-15660
CAS No.:	164650-44-6
Batch No.:	42267
Chemical Name:	$1-Piperidine ethanol, \alpha-(2,4-difluorophenyl)-\beta-methyl-4-methylene-\alpha-(1H-1,2,4-triazol-1-ylmeth)$
	yl)-, (αR,βR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{22}F_2N_4O$		
Molecular Weight:	348.39		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.84%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA