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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: Efinaconazole Impurity 31

## Identification:

Chemical Name: (2S)-1-(2,4-difluorophenyl)-2-((tetrahydro-2H-pyran-2-yl)oxy)propan-1-one

Synonyms	: NA	
CAS Number	: 127001-03-0	F
CAT Number	: CP-E65041	
Molecular Formula	: C14H16F2O3	
Molecular Weight	: 270.3	F, M L
		0

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.