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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Paliperidone Impurity 27

## Identification:

Chemical Name: (2,4-difluorophenyl)(piperidin-4-yl)methanone, hydrochloride

Synonyms	: NA	
CAS Number	: 1558734-77-2	Fs & F Ann
CAT Number	: CP-P13044	М НСІ
Molecular Formula	: C12H13F2NO : HCI	
Molecular Weight	: 225.24 : 36.46	

## **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



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ms Rohini Gagare (QA Head)

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