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## CERTIFICATE OF ANALYSIS

Analysis Date:

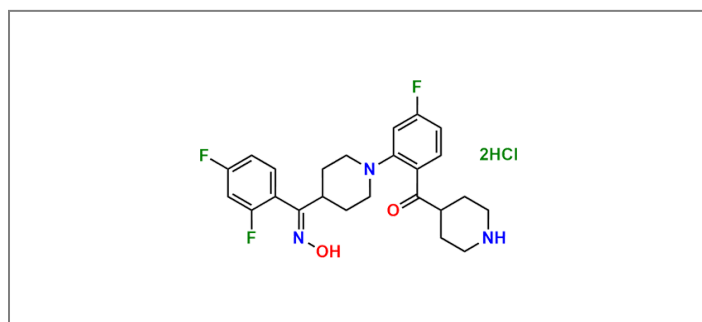
Re-test Date:

**Product Name: Paliperidone Impurity 33**

### Identification:

Chemical Name: (E)-(2-(4-((2,4-difluorophenyl)(hydroxyimino)methyl)piperidin-1-yl)-4-fluorophenyl)(piperidin-4-yl)methanone, dihydrochloride

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P13038  
Molecular Formula : C<sub>24</sub>H<sub>26</sub>F<sub>3</sub>N<sub>3</sub>O<sub>2</sub> : 2(HCl)  
Molecular Weight : 445.49 : 2(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.