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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: Iloperidone Impurity 13

## Identification:

Chemical Name: 6-Fluoro-3-(1-(3-(piperidin-4-yl)benzo[d]isoxazol-6-yl)piperidin-4-yl)benzo[d]isoxazole

Synonyms	: NA	
CAS Number	: 531524-17-1	0~N
CAT Number	: CP-I38018	
Molecular Formula	: C24H25FN4O2	
Molecular Weight	: 420.5	F

#### **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.