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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# **Product Name: Iloperidone Impurity 4**

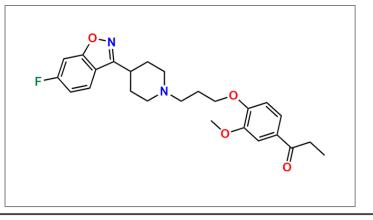
# Identification:

Chemical Name: 1-(4-(3-(4-(6-Fluorobenzo[d]isoxazol-3-yl)piperidin-1-yl)propoxy)-3-methoxyphenyl)propan-1-one

Synonyms: NACAS Number: 133455-04-6CAT Number: CP-I38015

Molecular Formula : C25H29FN2O4

Molecular Weight : 440.5



# **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.