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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Apr 2024

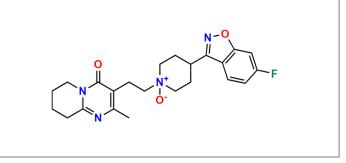
Re-test Date: Mar 2027

## **Product Name: Risperidone N-oxide**

## **Identification:**

Chemical Name: 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-oxido-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4Hpyrido[1,2-a]pyrimidin-4-one

Synonyms	: NA	
CAS Number	: 832747-55-4	N-O
CAT Number	: CP-R15015	
Molecular Formula	: C23H27FN4O3	
Molecular Weight	: 426.49	
Batch Number	: CP-RIS-NO-0424	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



## **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	97.06%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure





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.