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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Paliperidone USP Related Compound B

Identification:

Chemical Name: 6-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole hydrochloride

Synonyms : NA

CAS Number : 84163-13-3

CAT Number : CP-P13002

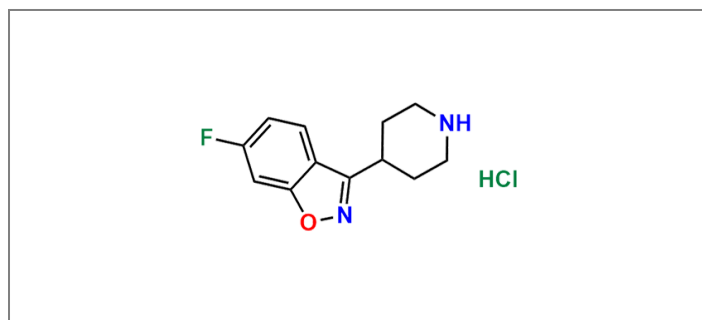
Molecular Formula : C₁₂H₁₃FN₂O : HCl

Molecular Weight : 220.2 : 36.46

Batch Number : CP-RIS-M-1123

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.79%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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