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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Risperidone EP Impurity F**

#### Identification:

Chemical Name: 2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a] pyrimidin-3-yl] ethyl 4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate

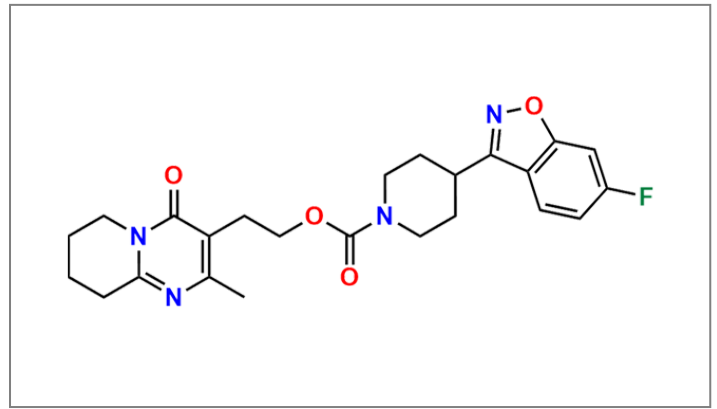
Synonyms : Risperidone Carboxylate  
Impurity

CAS Number : 1346603-86-8

CAT Number : CP-R15006

Molecular Formula : C<sub>24</sub>H<sub>27</sub>N<sub>4</sub>O<sub>4</sub>

Molecular Weight : 454.5



#### 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.