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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Risperidone EP Impurity L**

### Identification:

Chemical Name: 3-(2-Chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido-(1,2-a)-pyrimidin-4-one

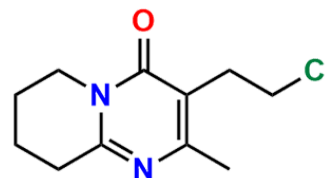
Synonyms : Risperidone Chloro Impurity

CAS Number : 63234-80-0

CAT Number : CP-R15012

Molecular Formula : C<sub>11</sub>H<sub>15</sub>CIN<sub>2</sub>O

Molecular Weight : 263.16



### 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.