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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Rimantadine Hydrochloride**

### Identification:

Chemical Name:  $\alpha$ -Methyltricyclo[3.3.1.1<sup>3,7</sup>]decane-1-methanamine Hydrochloride

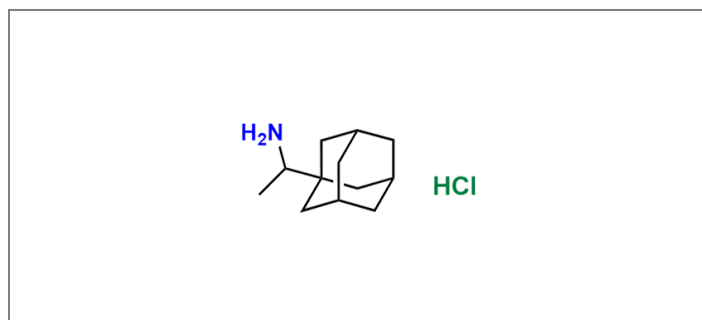
Synonyms : Flumadine ; Meradane ; Roflual

CAS Number : 1501-84-4

CAT Number : CP-R114701

Molecular Formula : C<sub>12</sub>H<sub>21</sub>N : HCl

Molecular Weight : 179.3 : 36.5



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	>98%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



**Prepared and Reviewed By**

  
Mr. Shubham Bondre  
(Quality Control)

**Approved By**

  
Mr. Abhijit Kale  
(Quality Assurance)

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