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## CERTIFICATE OF ANALYSIS

Analysis Date:

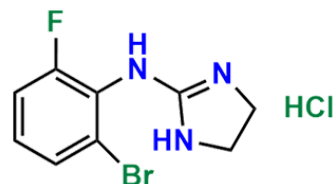
Re-test Date:

**Product Name: Romifidine Hydrochloride (In House Standard)**

### Identification:

Chemical Name: N-(2-Bromo-6-fluorophenyl)-4,5-dihydro-1H-imidazol-2-amine hydrochloride

Synonyms : NA  
CAS Number : 65896-14-2  
CAT Number : CP-R79001  
Molecular Formula : C<sub>9</sub>H<sub>9</sub>BrFN<sub>3</sub> : HCl  
Molecular Weight : 258.06 : 36.46



### 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)	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.