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## CERTIFICATE OF ANALYSIS

Analysis Date:

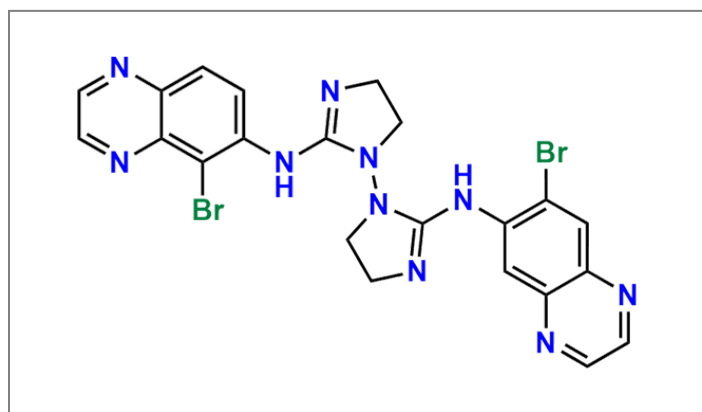
Re-test Date:

**Product Name: Brimonidine Impurity 2**

### Identification:

Chemical Name: N2-(5-Bromoquinoxalin-6-yl)-N2'-(7-bromoquinoxalin-6-yl)-4,4',5,5'-tetrahydro-[1,1'-biimidazole]-2,2'-diamine

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-B16029  
Molecular Formula : C22H18Br2N10  
Molecular Weight : 582.3



### 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.