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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Brimonidine EP Impurity D

Identification:

Chemical Name: (5-Bromo-6-quinoxaliny)thiourea

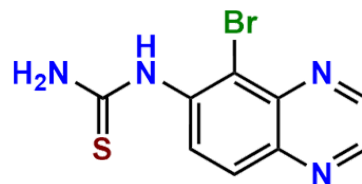
Synonyms : Brimonidine USP Related
Compound B ; 5-
Bromoquinazolin-6-ylthiourea

CAS Number : 842138-74-3

CAT Number : CP-B16004

Molecular Formula : C₉H₇BrN₄S

Molecular Weight : 283.15



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.