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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Metolazone EP Impurity A

Identification:

Chemical Name: 7-Chloro-1,2,3,4-tetrahydro-2-methyl-3-(3-methylphenyl)-4-oxo-6-quinazolinesulfonamide

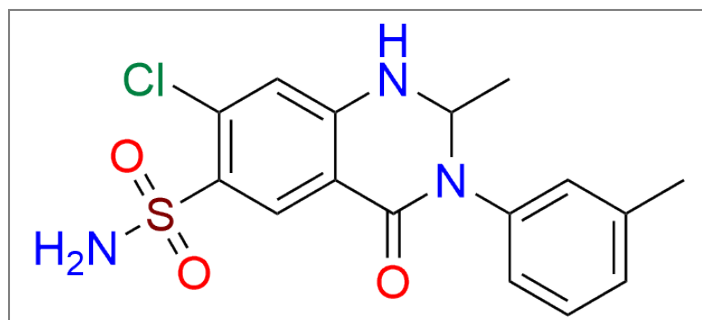
Synonyms : Metolazone USP Related
Compound C ; Meta-Metolazone

CAS Number : 50869-25-5

CAT Number : CP-M16001

Molecular Formula : C₁₆H₁₆ClN₃O₃S

Molecular Weight : 365.83



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.