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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Metolazone Impurity 1

Identification:

Chemical Name: 7-Chloro-2-methyl-1-nitroso-4-oxo-3-(o-tolyl)-1,2,3,4-tetrahydroquinazoline-6-sulfonamide

Synonyms	: NA	
CAS Number	: NA	N ⁼⁰
CAT Number	: CP-M16006	
Molecular Formula	: C16H15CIN4O4S	
Molecular Weight	: 394.83	H ₂ N ^S OO

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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