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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: N-Nitroso Clomipramine Impurity 6

## Identification:

Chemical Name: 1,1\'-(5-Nitroso-10,11-dihydro-5H-dibenzo[b,f]azepine-3,7-diyl)bis(ethan-1-one)

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-C30024	
Molecular Formula	: C18H16N2O3	N
Molecular Weight	: 308.34	

### **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.