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CERTIFICATE OF ANALYSIS

Analysis Date:

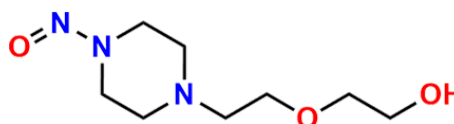
Re-test Date:

Product Name: N-Nitroso quetiapine HEEP impurity

Identification:

Chemical Name: 2-(2-(4-nitrosopiperazin-1-yl)ethoxy)ethan-1-ol

Synonyms : NA
CAS Number : 73486-81-4
CAT Number : CP-Q1025
Molecular Formula : C₈H₁₇N₃O₃
Molecular Weight : 203.24



Analytical Information:

Sr. No.	Test	Result
1)	Description	Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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