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## CERTIFICATE OF ANALYSIS

Analysis Date:

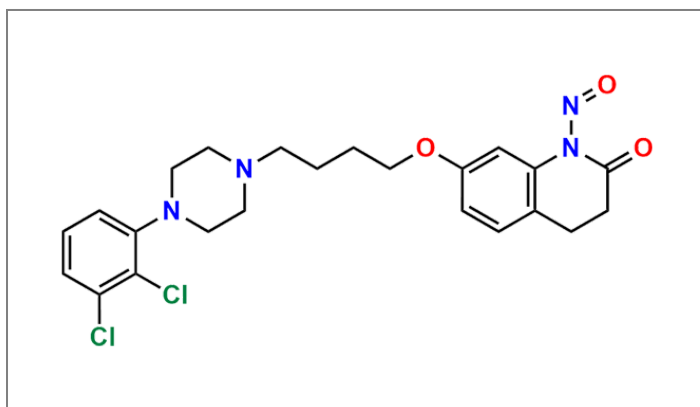
Re-test Date:

**Product Name: N-Nitroso Aripiprazole**

### Identification:

Chemical Name: 7-(4-(4-(2,3-dichlorophenyl)piperazin-1-yl)butoxy)-1-nitroso-3,4-dihydroquinolin-2(1H)-one

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A22025  
Molecular Formula : C<sub>23</sub>H<sub>26</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>3</sub>  
Molecular Weight : 477.39



### 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.