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## CERTIFICATE OF ANALYSIS

Analysis Date:

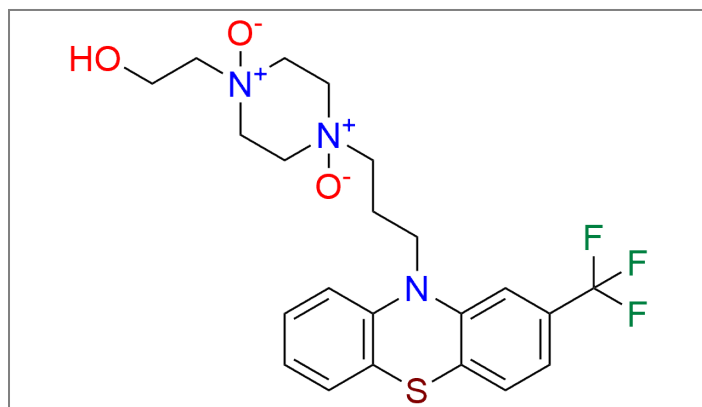
Re-test Date:

**Product Name: Fluphenazine Di N'-Oxide**

### Identification:

Chemical Name: 1-(2-Hydroxyethyl)-4-(3-(2-(trifluoromethyl)-10H-phenothiazin-10-yl)propyl)piperazine 1,4-dioxide

Synonyms : NA  
CAS Number : 76005-60-2  
CAT Number : CP-F33014  
Molecular Formula : C<sub>22</sub>H<sub>26</sub>F<sub>3</sub>N<sub>3</sub>O<sub>3</sub>S  
Molecular Weight : 469.52



### 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.