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### CERTIFICATE OF ANALYSIS

Analysis Date:

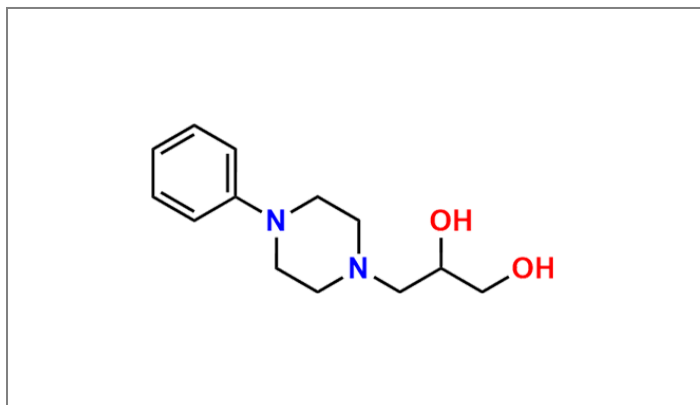
Re-test Date:

**Product Name: Dropropizine (In House Standard)**

#### Identification:

Chemical Name: 3-(4-Phenyl-1-piperazinyl)-1,2-propanediol

Synonyms : NA  
CAS Number : 17692-31-8  
CAT Number : CP-D41000  
Molecular Formula : C<sub>13</sub>H<sub>20</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight : 236.3



#### 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	>98%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-

#### Prepared and Reviewed By



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Maya Kale  
(Manager QC Analytical)

#### Approved By

Ms Rohini Gagare  
(QA Head)