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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

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

### Identification:

Chemical Name: 1-(4-(2-Methoxyphenyl)piperazin-1-yl)-3-(naphthalen-1-yloxy)propan-2-ol

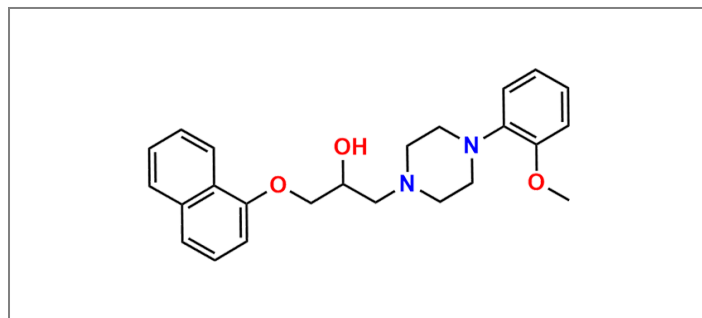
Synonyms : NA

CAS Number : 57149-07-2

CAT Number : CP-N71000

Molecular Formula : C<sub>24</sub>H<sub>28</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight : 392.5



### 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)	Weight loss by TGA	-
7)	Potency by TGA	-



### 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.