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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Propranolol EP Impurity B

Identification:

Chemical Name: 3,3'-(isopropylazanediyl)bis(1-(naphthalen-1-yloxy)propan-2-ol)

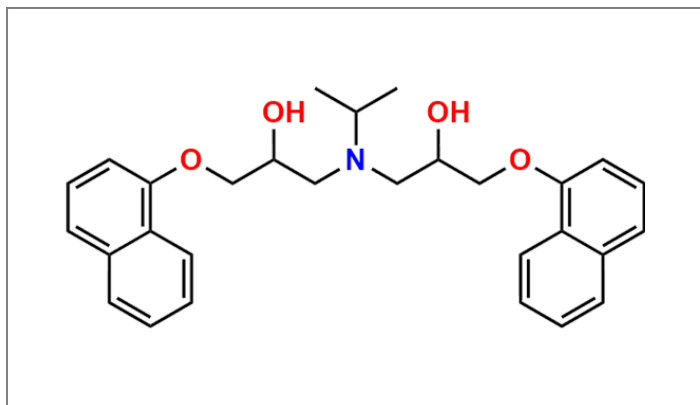
Synonyms : Propranolol Dimer (USP)

CAS Number : 83314-78-7

CAT Number : CP-P31002

Molecular Formula : C₂₉H₃₃N₂O₄

Molecular Weight : 459.59



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.