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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

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

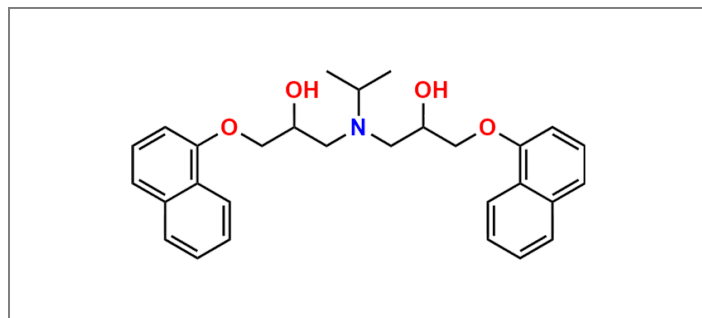
Molecular Formula : C₂₉H₃₃NO₄

Molecular Weight : 459.59

Batch Number : CP-PRO-B-0824

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.91%
5)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.