









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024 Re-test Date: Jul 2027

Product Name: Propranolol EP Impurity C

Identification:

Chemical Name: 1,3-bis[(naphthalen-1-yl)oxy]propan-2-ol (as per EP)

Synonyms : Propranolol Bis-ether Impurity ;

Dinaphthyl Glycerol (USP)

CAS Number : 17216-10-3

CAT Number : CP-P31003

Molecular Formula : C23H20O3

Molecular Weight : 344.41

Batch Number : CP-PRO-C-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	Brown Thick Sticky Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.34%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

200

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.