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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2024

Re-test Date: Mar 2027

Product Name: N-Nitroso Bisoprolol EP Impurity G

Identification:

Chemical Name: N-(2-Hydroxy-3-(4-(((2-isopropoxyethoxy)methoxy)methyl)phenoxy)propyl)-N-isopropyl nitrous amide

Synonyms : NA

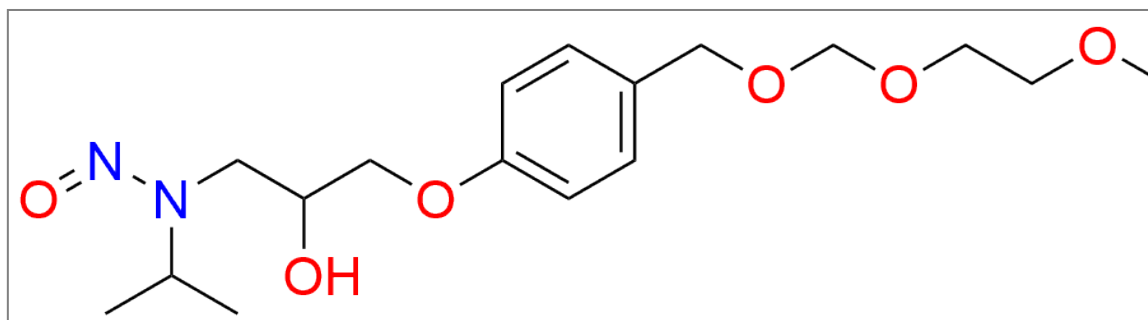
CAS Number : NA

CAT Number : CP-B14032

Molecular Formula : C₁₉H₃₂N₂O₆

Molecular Weight : 384.47

Batch Number : CP-BIS-NITG-0424



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	Light Yellow Oil
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.45%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	1.301%
8)	Potency by TGA	98.15%



Prepared and Reviewed By

A handwritten signature in blue ink, appearing to read "Priyanka Salunkhe".

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

A handwritten signature in blue ink, appearing to read "Rohini Gagare".

Ms Rohini Gagare
(QA Head)

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