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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

Product Name: N-Nitroso Nebivolol

Identification:

Chemical Name: N,N-bis(2-(6-fluorochroman-2-yl)-2-hydroxyethyl)nitrous amide

Synonyms : NA

CAS Number : 1391051-68-5

CAT Number : CP-N5001

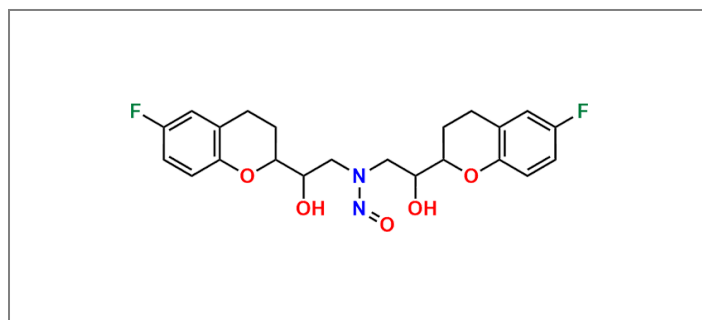
Molecular Formula : C₂₂H₂₄F₂N₂O₅

Molecular Weight : 434.44

Batch Number : CP-NEB-NIT-0624

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.62%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	0.251%
8)	Potency by TGA	99.36%



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.