# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMN007013-01)

**Release Date:** 17/11/2022 **Re-test Date:** 16/11/2025

## N-Nitroso Nebivolol

## **Identification**

#### **Chemical Name:**

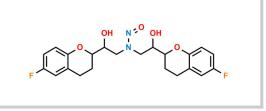
N,N-bis(2-(6-fluorochroman-2-yl)-2-hydroxyethyl)nitrous amide

**CAT No.** : KMN007013

**CAS No.** : 1391051-68-5

**Molecular Formula** : C22H24F2N2O5

**Molecular Weight** : 434.4



Sodium adduct

# **Analytical Information**

Batch No.: NEB-N-NO-030-339Solubility: MethanolDescription: Off White SolidMass: Confirm as

**HPLC Purity** : 99.60 %

Weight Loss By TGA : 1.13 % IR : Confirm % Potency : 98.47 % IH NMR : Confirm

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### **Additional Information**

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition**: Product is stable to be Shipped at Room Temperature

**% Potency =** [100 - 1.13(Weight Loss By TGA)] x [99.60(HPLC Purity)]/100 = 98.47 %

Remarks: COA Re-generated on 07.11.2024

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		07/11/2024
Reviewed & Approved By	Quality Control	Jatin Patel		07/11/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA