CHEMICEA

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2022

Re-test Date: Jan 2025

Product Name: N-Nitroso Metoprolol

Identification:

Chemical Name: N-(2-Hydroxy-3-(4-(2-methoxyethyl)phenoxy)propyl)-N-isopropylnitrous amide

Synonyms	: NA		
CAS Number	: 138768-62-4		
CAT Number	: CP-M17015		
Molecular Formula	: C15H24N2O4		
Molecular Weight	: 296.36		
Batch Number	: CHEM-NIT-MTP		
Storage Condition	: Tightly closed, Inert atmosphere a	ightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipp mention in the COA	ped at room temperature, if specific condition required it is	

Analytical Information:

Sr. No.	Test	Result
1)	Description	Yellow to Orange Low Melting Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.88%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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.

