



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: May 2024

Re-test Date: Apr 2027

Product Name: N-Nitroso Rivaroxaban Impurity 4

Identification:

Chemical Name: N-Benzyl-N-ethylnitrous amide

Synonyms	: N-Nitroso Benzylethylamine	
CAS Number	: 20689-96-7	
CAT Number	: CP-R17050	N-N ,
Molecular Formula	: C9H12N2O	o"
Molecular Weight	: 164.21	
Batch Number	: CP-RIV-NIT4-0524	
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	



Sr. No.	Test	Result
1)	Description	Yellow Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.80%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	Confirm to structure
8)	Weight loss by TGA	0.930%
9)	Potency by TGA	96.89%





Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head) Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.