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- info@chemicea.com Mob- +91 9284897978

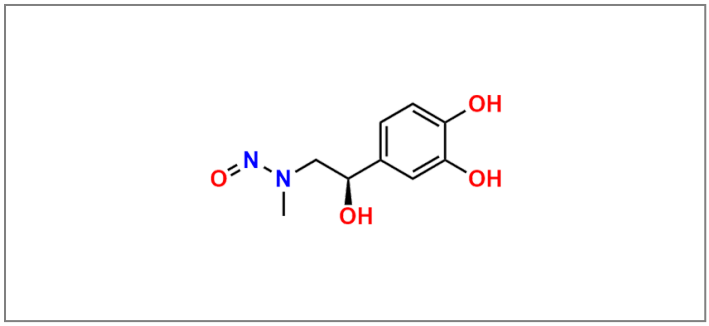
CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025 Re-test Date: May 2028

Product Name: N-Nitroso Epinephrine

Identification:

Chemical Name: (R)-N-(2-(3,4-Dihydroxyphenyl)-2-hydroxyethyl)-N-methylnitrous amide



Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-E42003
Molecular Formula	:	C9H12N2O4
Molecular Weight	:	212.21
Batch Number	:	CP-EPI-NIT-0625
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 Brown Highly Hygroscopic Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity by HPLC	97.89%
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure
8)	Weight loss by TGA	0.508%
9)	Potency	97.39%

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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