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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2023

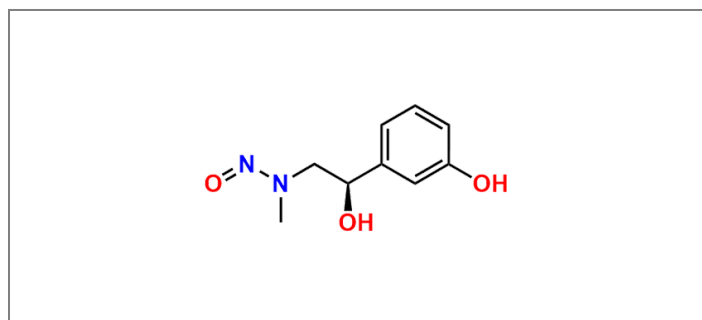
Re-test Date: Dec 2025

Product Name: N-Nitroso Phenylephrine

Identification:

Chemical Name: (R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylnitrous Amide

Synonyms : NA
CAS Number : 78658-64-7
CAT Number : CP-P12006
Molecular Formula : C₉H₁₂N₂O₃
Molecular Weight : 196.21
Batch Number : CHEM-PHE-NIT
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	Red to Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.5%
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.