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

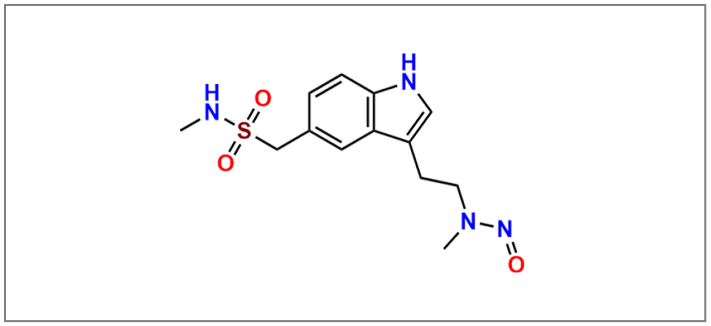
Analysis Date: Sep 2026 Re-test Date: Aug 2029

Product Name: N-Nitroso Sumatriptan EP Impurity B

Identification:

Chemical Name: N-methyl-1-(3-(2-(methyl(nitroso)amino)ethyl)-1H-indol-5-yl)methanesulfonamide

Synonyms	:	N-Nitroso Desmethyl Sumatriptan
CAS Number	:	3036581-86-6
CAT Number	:	CP-S13013
Molecular Formula	:	C13H18N4O3S
Molecular Weight	:	310.37
Batch Number	:	CP-45-088
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	Yellow sticky liquid
2)	Solubility	Solubility in MEOH/ DMSO
3)	Mass Spectrometry	Confirm to Structure by mass
4)	Purity by HPLC	94.04%
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure

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.