CERTIFICATE OF ANALYSIS

(Certificate No. KMR074003-02)

Release Date: 02/03/2026 **Re-test Date:** 01/03/2029

N-Nitroso Desmethyl Rizatriptan

Identification

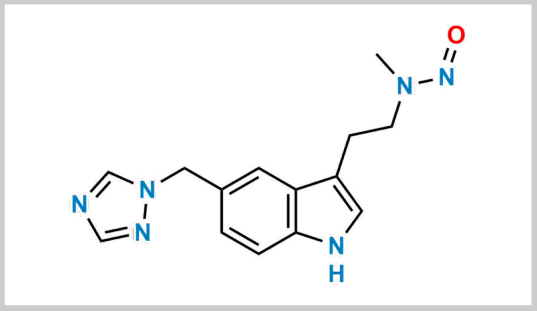
Chemical Name :
N-(2-(5-((1H-1,2,4-triazol-1-yl)methyl)-1H-indol-3-yl)ethyl)-N-methylnitrous amide (Mixture of E/Z Isomer)

CAT No. : KMR074003

CAS No. : Not Available

Molecular Formula : C14H16N6O

Molecular Weight : 284.3



Analytical Information

Batch No.	: R074003-114-186	**Solubility**	: Acetonitrile
Description	: Light Yellow Solid	**Mass**	: Confirm
HPLC Purity	: 99.55 %	**IR**	: Confirm
Weight Loss By TGA	: 1.27 %	**1H NMR**	: Confirm
% Potency	: 98.29 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 1.27(Weight Loss By TGA)] x [99.55(HPLC Purity)]/100 = 98.29 %
-Mixture of Isomer

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		02/03/2026
Reviewed & Approved By	Quality Control	Jatin Patel		02/03/2026

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA