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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2023

Re-test Date: Aug 2026

Product Name: N-Nitroso Prazosin EP Impurity D

Identification:

Chemical Name: furan-2-yl(4-nitrosopiperazin-1-yl)methanone

Synonyms	: NA		
CAS Number	: NA	N N N	
CAT Number	: CP-P28010		
Molecular Formula	: C9H11N3O3		
Molecular Weight	: 209.21		
Batch Number	: CP-PRA-NITD-0923		
Storage Condition	Tightly closed, Inert atmosphere at 2 to 8° C		
Shipping condition	: All Products are stable to be ship mention in the COA	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	Brown Sticky Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	91.39%
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.

