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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: N-Nitroso Diclofenac

Identification:

Chemical Name: 2-(2-((2,6-Dichlorophenyl)(nitroso)amino)phenyl)acetic acid

Synonyms	: NA	
CAS Number	: 66505-80-4	CI O
CAT Number	: CP-D20013	
Molecular Formula	: C14H10Cl2N2O3	ĊI OH
Molecular Weight	: 325.15	
Batch Number	: CHEM-NIT-D	
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	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.00 %
5)	H1NMR	Confirm to structure
6)	IR	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.

