









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2023 Re-test Date: Feb 2026

Product Name: N-Nitrosodiethylamine

Identification:

Chemical Name: N-Ethyl-N-nitrosoethanamine

Synonyms : Diethylnitrosamide ; NDEA

CAS Number : 55-18-5

CAT Number : CP-NIT008

Molecular Formula : C4H10N2O

Molecular Weight : 102.13

Batch Number : CHEM-NIT-DE-002

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	Clear Colourless to Pale Yellow Oil
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.45%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

200

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.