









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025 Re-test Date: Dec 2025

Product Name: N-Nitroso-Furosemide

Identification:

Chemical Name: Sodium 4-chloro-2-((furan-2-ylmethyl)(nitroso)amino)-5-sulfamoylbenzoate

Synonyms : NA

CAS Number : NA

CAT Number : CP-F25007

Molecular Formula : C12H9ClN3O6S : Na

Molecular Weight : 358.73 : 23.0

Batch Number : CP-FUR-NIT-0224

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.31%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	Confirm to structure



Prepared and Reviewed By

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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.