









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2025 Re-test Date: Dec 2027

**Product Name: Naftifine Impurity 1** 

## **Identification:**

Chemical Name: N,N-dimethyl-1-(naphthalen-1-yl)

Synonyms : NA

CAS Number : 16413-71-1

CAT Number : CP-N89006

Molecular Formula : C13H15N

Molecular Weight : 185.27

Batch Number : CP-NAF-01-0125

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 Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.24 %
5)	H1NMR	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.