









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

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

Product Name: Naproxen EP Impurity F

Identification:

Chemical Name: Ethyl (2S)-2-(6-methoxynaphthalen-2-yl)propanoate (as per EP)

Synonyms : NA

CAS Number : 31220-35-6

CAT Number : CP-N2006

Molecular Formula : C16H18O3

Molecular Weight : 258.32

Batch Number : CHEM-NAP-F

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	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.08%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.