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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2023

Re-test Date: Mar 2026

Product Name: Naproxen EP Impurity E

Identification:

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

Synonyms : Naproxen USP Related
Compound E

CAS Number : 26159-35-3

CAT Number : CP-N2005

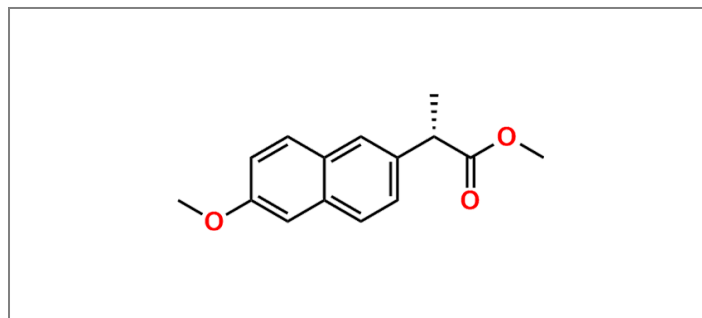
Molecular Formula : C₁₅H₁₆O₃

Molecular Weight : 244.29

Batch Number : CHEM-NAP-E

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	99.75%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.