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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2024

Re-test Date: Sep 2027

Product Name: Naproxen EP Impurity O

Identification:

Chemical Name: 6-Methoxynaphthalene-2-carboxylic acid (as per EP)

Synonyms : Naproxen USP Related
Compound A ; Naproxen
Carboxylic Impurity ; 6-
methoxy-2-naphthoic acid (EP)

CAS Number : 2471-70-7

CAT Number : CP-N2015

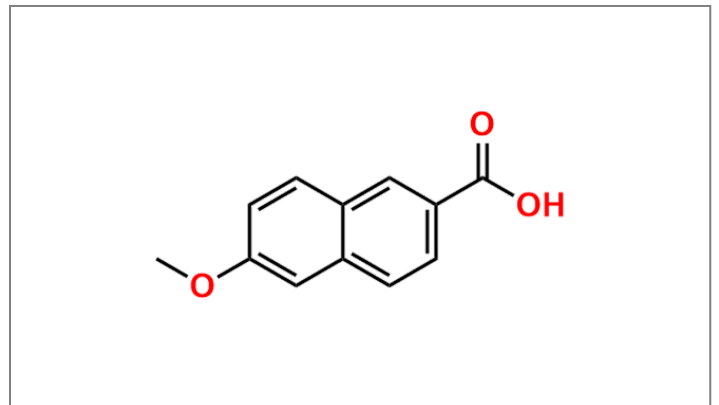
Molecular Formula : C₁₂H₁₀O₃

Molecular Weight : 202.21

Batch Number : CP-NAP-O-1024

Storage Condition : Storage 1

Shipping condition : Shipping 1



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.23%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to Structure

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.