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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Naproxen EP Impurity D

Identification:

Chemical Name: (2S)-2-(5-iodo-6-methoxynaphthalen-2-yl)propanoic acid (as per EP)

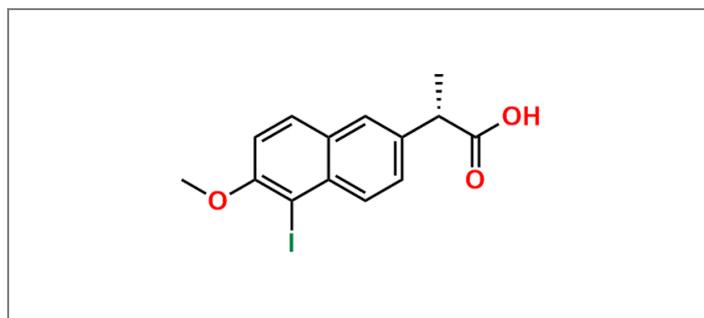
Synonyms : Iodo Naproxen (USP)

CAS Number : 116883-62-6

CAT Number : CP-N2004

Molecular Formula : C₁₄H₁₃IO₃

Molecular Weight : 356.16



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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	>95%
5)	¹ HNMR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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