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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

Re-test Date: Jan 2028

Product Name: Naproxen EP Impurity D

Identification:

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

Synonyms : NA

CAS Number : 116883-62-6

CAT Number : CP-N2004

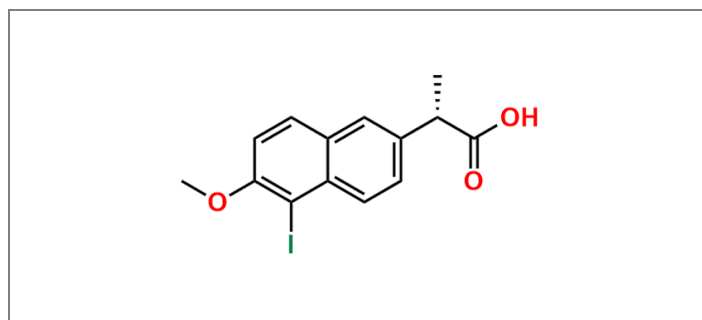
Molecular Formula : C₁₄H₁₃IO₃

Molecular Weight : 356.16

Batch Number : CP-NAP-D-0225

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	Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	97.00%
5)	H1NMR	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.