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## CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025

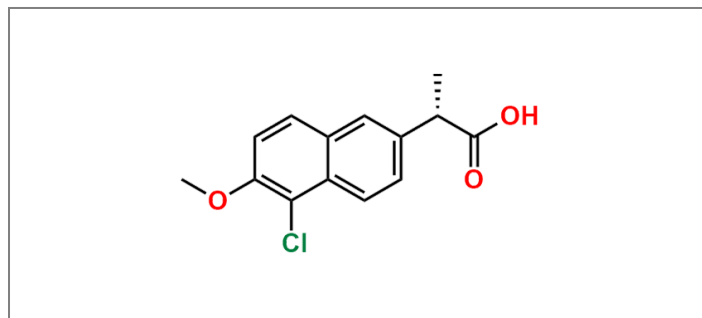
Re-test Date: Dec 2027

**Product Name: Naproxen EP Impurity B**

### Identification:

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

Synonyms : NA  
CAS Number : 89617-86-7  
CAT Number : CP-N2002  
Molecular Formula : C<sub>14</sub>H<sub>13</sub>ClO<sub>3</sub>  
Molecular Weight : 264.70  
Batch Number : CP-NAP-B-0125



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 Solid to off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.55%
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.