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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Naproxen EP Impurity C**

### Identification:

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

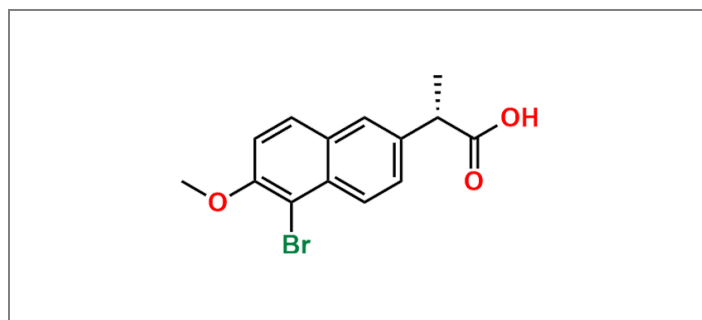
Synonyms : (S)-5-Bromo Naproxen ; (+)-  
Bromonaproxen

CAS Number : 84236-26-0

CAT Number : CP-N2003

Molecular Formula : C<sub>14</sub>H<sub>13</sub>BrO<sub>3</sub>

Molecular Weight : 309.16



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
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.