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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Firocoxib (In House Standard)**

### Identification:

Chemical Name: 3-(cyclopropylmethoxy)-5,5-dimethyl-4-(4-(methylsulfonyl)phenyl)furan-2(5H)-one

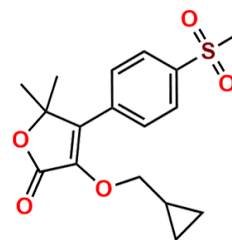
Synonyms : NA

CAS Number : 189954-96-9

CAT Number : CP-F67000

Molecular Formula : C<sub>17</sub>H<sub>20</sub>O<sub>5</sub>S

Molecular Weight : 336.4



### 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	>98%
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.