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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Firocoxib Impurity 2

Identification:

Chemical Name: 2-bromo-2-methyl-1-(4-(methylsulfonyl)phenyl)propan-1-one

| Synonyms | : NA | |
|-------------------|---------------|----|
| CAS Number | : 189955-79-1 | 0 |
| CAT Number | : CP-F67006 | Br |
| Molecular Formula | : C11H13BrO3S | |
| Molecular Weight | : 305.19 | 6 |
| | | |

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.