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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Metazachlor Impurity 5

Identification:

Chemical Name: 2-(((1H-pyrazol-1-yl)methyl)(2,6-dimethylphenyl)amino)-2-oxoethane-1-sulfonate

| Synonyms | : NA | |
|-------------------|--------------------|-------------------------------|
| CAS Number | : 1231710-68-1 | |
| CAT Number | : CP-M237001 | N ^N N [†] |
| Molecular Formula | : C14H10N3O4S : Na | |
| Molecular Weight | : 322.36 : 23.0 | |
| | | |

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.