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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Pyridine Related Compound 8

## Identification:

Chemical Name: 4-oxo-4H-[1,4\'-bipyridine]-3,3\'-disulfonamide

| Synonyms          | : NA           |                                   |
|-------------------|----------------|-----------------------------------|
| CAS Number        | : 1246373-52-3 | H <sub>2</sub> N , <sup>0</sup>   |
| CAT Number        | : CP-P205046   | H <sub>2</sub> N S <sup>O</sup> N |
| Molecular Formula | : C10H10N4O5S2 | 0″ N                              |
| Molecular Weight  | : 330.33       | 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.