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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Anagrelide Open ring methyl ester

## Identification:

Chemical Name: Methyl 2-(5,6 dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate (USP)

| Synonyms          | : NA            |      |
|-------------------|-----------------|------|
| CAS Number        | : 752151-24-9   | CI   |
| CAT Number        | : CP-A76003     |      |
| Molecular Formula | : C11H11Cl2N3O2 |      |
| Molecular Weight  | : 288.13        | NH O |
|                   |                 |      |

#### **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.