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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Fluorescein Impurity 4**

### Identification:

Chemical Name: methyl 2-((3-oxo-3'-(pyridin-4-ylmethoxy)-3H-spiro[isobenzofuran-1,9'-xanthen]-6'-yl)oxy)acetate

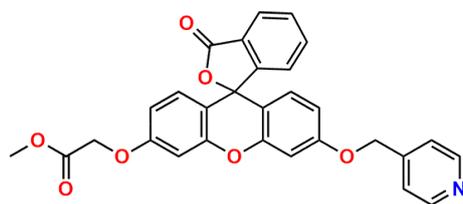
Synonyms : NA

CAS Number : NA

CAT Number : CP-F116006

Molecular Formula : C29H21NO7

Molecular Weight : 495.49



### 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.