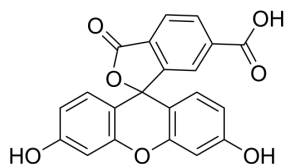


## Certificate of Analysis

|                       |   |
|-----------------------|---|
| <b>Product Name:</b>  | 6-FAM   |
| <b>Cat. No.:</b>      | CS-3060   |
| <b>CAS No.:</b>       | 3301-79-9   |
| <b>Batch No.:</b>     | 130319  |
| <b>Chemical Name:</b> | 3',6'-dihydroxy-3-oxo-3H-spiro[isobenzofuran-1,9'-xanthene]-6-carboxylic acid |

### PHYSICAL AND CHEMICAL PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Molecular Formula:</b>  | C <sub>21</sub> H <sub>12</sub> O <sub>7</sub>   |
| <b>Molecular Weight:</b>   | 376.32   |
| <b>Storage:</b>            | -20°C, protect from light, stored under nitrogen |
| <b>Chemical Structure:</b> |  |



### ANALYTICAL DATA

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Yellow to orange (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (LCMS):</b>              | 99.06%  |
| <b>Conclusion:</b>                 | The product has been tested and complies with the given specifications. |

**Caution: Product has not been fully validated for medical applications. For research use only.**

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