

## **Certificate of Analysis**

| Product Name:  | Ethyl 7-(diethylamino)-2-oxo-2H-chromene-3-carboxylate                  |
|----------------|---|
| Cat. No.:      | CS-0127714  |
| CAS No.:       | 28705-46-6  |
| Batch No.:     | Lg0708276698  |
| Chemical Name: | 2H-1-Benzopyran-3-carboxylic acid, 7-(diethylamino)-2-oxo-, ethyl ester |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula:  |  |
|---------------------|--|
| Molecular Weight:   |  |
| Storage:            |  |
| Chemical Structure: |  |

C<sub>16</sub>H<sub>19</sub>NO<sub>4</sub> 289.33 Storage temp. 2-8°C

## **ANALYTICAL DATA**

| Appearance:                  | Light green to green (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.78%  |
| Conclusion:                  | 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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