

## Certificate of Analysis

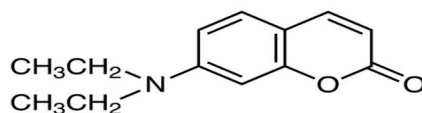
---

Product Name: 7-(Diethylamino)coumarin  
Cat. No.: GD09811  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 20571-42-0  
Molecular Formula: C<sub>13</sub>H<sub>15</sub>NO<sub>2</sub>  
Molecular Weight: 217.264  
Storage: argon filling

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA