

## Product Datasheet

### Gentioflavin (orb2279379)

|                        |                                                                             |
|------------------------|-----------------------------------------------------------------------------|
| <b>Description</b>     | Gentioflavin is a natural product that can be used as a reference standard. |
| <b>Storage</b>         | -20°C                                                                       |
| <b>Note</b>            | For research use only                                                       |
| <b>Formula</b>         | $C_{10}H_{11}NO_3$                                                          |
| <b>Purity</b>          | 98.00%                                                                      |
| <b>MW</b>              | 193.202                                                                     |
| <b>SMILES</b>          | <chem>CC1NC=C2C(=O)OCCC2=C1C=O</chem>  c:11,t:3                             |
| <b>Expiration Date</b> | 12 months from date of receipt.                                             |

#### Biorbyt Ltd.

7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

#### Biorbyt LLC.

68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)