

## Product Datasheet

# 2,2'-Dihydroxy-4-methoxybenzophenone (orb401937)

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | Dioxybenzone (benzophenone-8) is an organic compound used in sunscreen to block UVB and short-wave U... |
| <b>Note</b>            | For research use only                                                                                   |
| <b>Formula</b>         | C <sub>14</sub> H <sub>12</sub> O <sub>4</sub>                                                          |
| <b>MW</b>              | 244.24                                                                                                  |
| <b>CAS Number</b>      | [131-53-3]                                                                                              |
| <b>SMILES</b>          | O=C(C1=C(O)C=CC=C1)C2=C(O)C=C(OC)C=C2                                                                   |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                         |