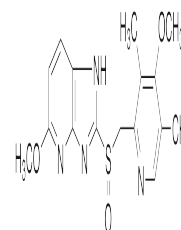


## Product Datasheet

### Tenatoprazole (orb320931)

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| <b>Description</b>        | Tenatoprazole                                                   |
| <b>Storage</b>            | Storage Temp: 4°C                                               |
| <b>Note</b>               | For research use only                                           |
| <b>Formula</b>            | C <sub>16</sub> H <sub>18</sub> N <sub>4</sub> O <sub>3</sub> S |
| <b>Purity</b>             | ≥98%                                                            |
| <b>MW</b>                 | 346.41                                                          |
| <b>CAS Number</b>         | 113712-98-4                                                     |
| <b>SMILES</b>             | <chem>CC1=CN=C(C(=C1OC)C)CS(=O)C2=NC3=C(N2)C=CC(=N3)OC</chem>   |
| <b>Solubility (25°C)</b>  | Soluble in dichlormethane.                                      |
| <b>Hazard Information</b> | Chemical Hazard Code: Xn, Xi. UN Number: Not dangerous goods    |
| <b>Expiration Date</b>    | 12 months from date of receipt.                                 |



Chemical  
structure of  
Tenatoprazole