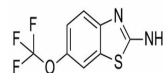


## Product Datasheet

### Riluzole (orb341945)

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | Riluzole is a glutamate antagonist used as an anticonvulsant and to prolong the survival of patients... |
| <b>Note</b>            | For research use only                                                                                   |
| <b>Formula</b>         | C <sub>8</sub> H <sub>5</sub> F <sub>3</sub> N <sub>2</sub> OS                                          |
| <b>MW</b>              | 234.2                                                                                                   |
| <b>CAS Number</b>      | [1744-22-5]                                                                                             |
| <b>SMILES</b>          | FC(F)(F)OC1C=CC2N=C(N)SC=2C=1                                                                           |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                         |



Chemical  
structure of  
Riluzole