|  |  |  |  |
| --- | --- | --- | --- |
| **Drug Class** | **Compound** | **StarDrop LogD at pH7.4** | **Survival % In vivo efficacy in galleria mellonella larvae (20 uM/larvae)** |
| **Fenarimol** | **EPL-BS0178** | **2.254** | **36.67** |
| **Fenarimol** | **EPL-BS0495** | **2.494** | **24.14** |
| **Fenarimol** | **EPL-BS1025 (S) enantiomer** | **3.465** | **19.23** |
| **Fenarimol** | **EPL-BS0800** | **3.078** | **10** |
| **Fenarimol** | **EPL-BS1246, MMV689244 (racemate)** | **3.465** | **7.14** |
| **Azole** | **MMV688774 (Posaconazole)** | **3.512** | **18.6** |
| **Azole** | **MMV688943 (Difenoconazole)** | **4.3** | **13.79** |
| **Azole** | **MMV688942 (Bitertanol)** | **4.16** | **11.54** |
| **Strobilurin** | **MMV688754 (Trifloxystrobin)** | **4.233** | **15.56** |
| **Strobilurin** | **MMV021057 (Azoxystrobin)** | **3.962** | **21.43** |
| **Pyrazolo-pyrimidine** | **MMV022478** | **3.051** | **18.52** |
| **Benzamide** | **MMV687807** | **4.647** | **6.9** |
| **Quinazoline** | **MMV675968** | **2.028** | **23.33** |
| **2-aminothiazole** | **MMV006357** | **2.235** | **28.57** |

