



## Fipronil Standard (DWT102)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

|                  |  |
|------------------|--|
| Conjugate        | N/A  |
| Cas.No           | 120068-37-3                                |
| Molecular Weight | 437.2g/mol                                 |
| Format           | Liquid                                     |
| Size             | 50 mg                                      |
| Storage          | Store unopened in freezer(-10 °C to 25 °C) |

### BACKGROUND

|              |   |
|--------------|---|
| Introduction | Fipronil is a member of the class of pyrazoles that is 1H-pyrazole that is substituted at positions 1, 3, 4, and 5 by 2,6-dichloro-4-(trifluoromethyl)phenyl, cyano, (trifluoromethyl)sulfinyl, and amino groups, respectively. It is a nitrile, a dichlorobenzene, a primary amino compound, a member of pyrazoles, a sulfoxide and a member of (trifluoromethyl)benzenes. |
| Keywords     | Fipronil; Fluocyanobenpyrazole; Taurus; Termidor  |