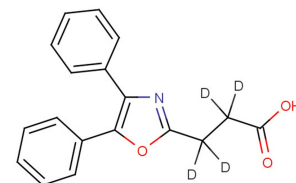


Oxaprozin D4

Chemical Properties

| | |
|-------------------|--|
| CAS No.: | T12336 |
| Formula: | C ₁₈ H ₁₁ D ₄ NO ₃ |
| Molecular Weight: | 297.34 |
| Appearance: | N/A |
| Storage: | 0-4°C for short term (days to weeks), or -20°C for long term (months). |

**Biological Description**

| | |
|----------------------------|---|
| Description | Oxaprozin D4 is the deuterium labeled Oxaprozin, is a non-steroidal anti-inflammatory drug (NSAID). |
| Targets(IC ₅₀) | Others: None |

Solubility Information

| | |
|------------|---|
| Solubility | < 1 mg/ml refers to the product slightly soluble or insoluble |
|------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|-----------|-----------|
| 1 mM | 3.363 mL | 16.816 mL | 33.632 mL |
| 5 mM | 0.673 mL | 3.363 mL | 6.726 mL |
| 10 mM | 0.336 mL | 1.682 mL | 3.363 mL |
| 50 mM | 0.067 mL | 0.336 mL | 0.673 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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