

# Data Sheet (Cat.No.T23205)

#### PTAC oxalate

### **Chemical Properties**

CAS No.: 201939-40-4

Formula: C12H19N3S2·C2H2O4

Molecular Weight: 359.46
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

## **Biological Description**

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## Solubility Information

Solubility DMSO: <35.95mg/ml

H2O: <35.95mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

#### **Preparing Stock Solutions**

|       | 1mg      | 5mg      | 10mg     |
|-------|----------|----------|----------|
| 1 mM  | 2.782 mL | 13.91 mL | 27.82 mL |
| 5 mM  | 0.556 mL | 2.782 mL | 5.564 mL |
| 10 mM | 0.278 mL | 1.391 mL | 2.782 mL |
| 50 mM | 0.056 mL | 0.278 mL | 0.556 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.

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