

Data Sheet (Cat.No.T23468)

TPT-260

Chemical Properties

CAS No.: 769856-81-7 Formula: C8H12N4S3

Molecular Weight: 260.4
Appearance: N/A

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

Biological Description

Description TPT-260 is a thiophene thiourea derivative.

Solubility Information

Solubility DMSO: ≥8.9mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.84 mL	19.201 mL	38.402 mL
5 mM	0.768 mL	3.84 mL	7.68 mL
10 mM	0.384 mL	1.92 mL	3.84 mL
50 mM	0.077 mL	0.384 mL	0.768 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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