

Data Sheet (Cat.No.T22387)

NSC 55655

Chemical Properties

CAS No.: 36140-65-5 Formula: C10H6N2O4S

Molecular Weight: 250.23
Appearance: N/A

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

Biological Description

Description	NSC 102533 is a bioactive chemical.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.996 mL	19.982 mL	39.963 mL
5 mM	0.799 mL	3.996 mL	7.993 mL
10 mM	0.400 mL	1.998 mL	3.996 mL
50 mM	0.080 mL	0.400 mL	0.799 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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