Data Sheet (Cat.No.T4630)



NSC 404988

Chemical Properties

CAS No.: 7461-38-3

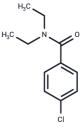
Formula: C11H14ClNO

Molecular Weight: 211.69

Appearance: no data available

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1

year



Biological Description

Description	NSC 404988 is a benzamide-based bioactive compound used in the synthesis of compounds and the preparation of drugs, and has also been used in the study of drug metabolism and the analysis of metabolites in biological systems.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (236.19 mM),Sonication is recommended.
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7239 mL	23.6194 mL	47.2389 mL
5 mM	0.9448 mL	4.7239 mL	9.4478 mL
10 mM	0.4724 mL	2.3619 mL	4.7239 mL
50 mM	0.0945 mL	0.4724 mL	0.9448 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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