# Data Sheet (Cat.No.T20800)



# Lobenzarit sodium

## **Chemical Properties**

CAS No.: 64808-48-6

Formula: C14H8ClNNa2O4

Molecular Weight: 335.65

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

# **Biological Description**

Description	Lobenzarit sodium (CCA) is an agent with the activity of antirheumatic and antioxidative.			
	\(\frac{1}{2}\)			
Targets(IC50)	Others			

## **Solubility Information**

DMSO: Slightly soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)

#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9793 mL	14.8965 mL	29.7929 mL
5 mM	0.5959 mL	2.9793 mL	5.9586 mL
10 mM	0.2979 mL	1.4896 mL	2.9793 mL
50 mM	0.0596 mL	0.2979 mL	0.5959 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.

## Reference

Remirez D, et al. Mechanism of protection of lobenzarit against paracetamol-induced toxicity in rat hepatocytes. Eur J Pharmacol. 1995 Dec 7;293(4):301-8.

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