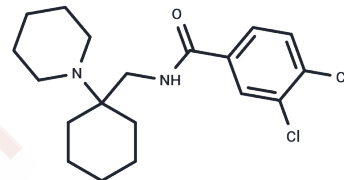


AH 7959

## Chemical Properties

CAS No. : 763023-14-9  
 Formula: C<sub>19</sub>H<sub>26</sub>Cl<sub>2</sub>N<sub>2</sub>O  
 Molecular Weight: 369.33  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	AH 7959 is an orally active N-substituted cyclohexylmethylbenzamide compound that exhibits analgesic properties. In mice, the ED50 for oral and subcutaneous administration of AH 7959 exceeds 100 mg/kg.
Targets(IC50)	Opioid Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7076 mL	13.538 mL	27.0761 mL
5 mM	0.5415 mL	2.7076 mL	5.4152 mL
10 mM	0.2708 mL	1.3538 mL	2.7076 mL
50 mM	0.0542 mL	0.2708 mL	0.5415 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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