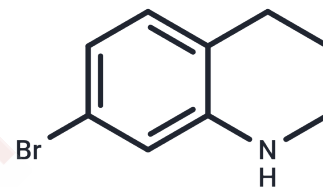


WEHL-04

## Chemical Properties

CAS No. : 114744-51-3  
 Formula: C<sub>9</sub>H<sub>10</sub>BrN  
 Molecular Weight: 212.09  
 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	WEHL-04 is an intermediate used to prepare (isoquinolinylsulfonyl)benzoic acids as inhibitors of type 5 71-β-hydroxysteroid dehydrogenase AKR1C3. It is also used in the synthesis of 2-aminooctahydrocyclopentane-3a-carboxamides as potent CCR2 antagonists.
Targets(IC50)	Others

## Solubility Information

Solubility	DMSO: 55 mg/mL (259.32 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.715 mL	23.5749 mL	47.1498 mL
5 mM	0.943 mL	4.715 mL	9.430 mL
10 mM	0.4715 mL	2.3575 mL	4.715 mL
50 mM	0.0943 mL	0.4715 mL	0.943 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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