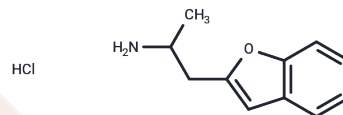


## 2-APB hydrochloride

## Chemical Properties

CAS No. : 3710-48-3  
 Formula: C<sub>11</sub>H<sub>14</sub>ClNO  
 Molecular Weight: 211.69  
 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	2-APB is an analog of 6-APB and falls under the category of benzofuran derivatives, known for its psychoactive properties. Certain benzofuran derivatives also exhibit monoamine oxidase-A (MAO-A) inhibitory activity.
Targets(IC50)	Monoamine Oxidase

## 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.

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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