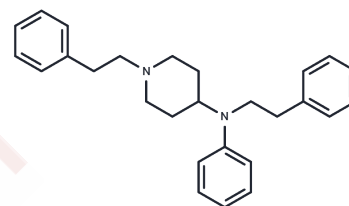


## Phenethyl 4-ANPP

## Chemical Properties

CAS No. :	2712312-12-2
Formula:	C <sub>27</sub> H <sub>32</sub> N <sub>2</sub>
Molecular Weight:	384.56
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	Phenethyl 4-ANPP is a MOR ( $\mu$ -opioid receptor) agonist with a structure similar to known opioids.
Targets(IC50)	Opioid Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6004 mL	13.0019 mL	26.0037 mL
5 mM	0.5201 mL	2.6004 mL	5.2007 mL
10 mM	0.260 mL	1.3002 mL	2.6004 mL
50 mM	0.052 mL	0.260 mL	0.5201 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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