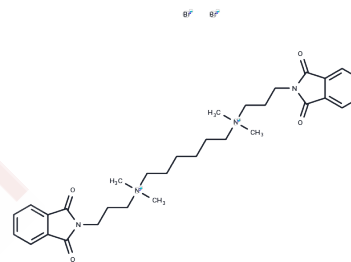


## W-84 dibromide

## Chemical Properties

CAS No. :	21093-51-6
Formula:	C32H44Br2N4O4
Molecular Weight:	708.52
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	W-84 dibromide (HDMPPA) is a M2-receptor selective modulator.
Targets(IC50)	AChR

## Solubility Information

Solubility	DMSO: 7.11 mg/mL (10.04 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	1.4114 mL	7.057 mL	14.1139 mL
5 mM	0.2823 mL	1.4114 mL	2.8228 mL
10 mM	0.1411 mL	0.7057 mL	1.4114 mL
50 mM	0.0282 mL	0.1411 mL	0.2823 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481