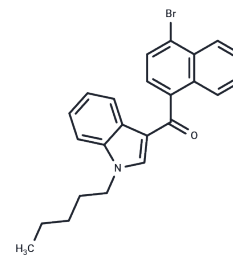


JWH 387

Chemical Properties

CAS No. : 1366067-59-5
 Formula: C₂₄H₂₂BrNO
 Molecular Weight: 420.3
 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	JWH 387, a potent analgesic cannabinimetic belonging to the naphthoylindole family, serves as a strong cannabinoid (CB) agonist targeting both central CB1 and peripheral CB2 receptors with K_i values of 1.2 and 1.1 nM, respectively. This compound is designed for research and forensic applications.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3793 mL	11.8963 mL	23.7925 mL
5 mM	0.4759 mL	2.3793 mL	4.7585 mL
10 mM	0.2379 mL	1.1896 mL	2.3793 mL
50 mM	0.0476 mL	0.2379 mL	0.4759 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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