# Data Sheet (Cat.No.T30103)



#### APP-CHMINACA

## **Chemical Properties**

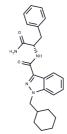
CAS No.: 1185887-14-2

Formula: C24H28N4O2

Molecular Weight: 404.5

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



# **Biological Description**

Description	APP-CHMINACA is a synthetic cannabinoid (CB) featuring a 1-(cyclohexylmethyl)-1H-		
	indazole-3-carboxamide (CHMINACA) base. It displays a 10-fold greater affinity for the		
	i land i il il i cuiulodo		

central CB1 receptor than that of JWH 018.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.4722 mL	12.3609 mL	24.7219 mL
5 mM	0.4944 mL	2.4722 mL	4.9444 mL
10 mM	0.2472 mL	1.2361 mL	2.4722 mL
50 mM	0.0494 mL	0.2472 mL	0.4944 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.

### Reference

Doi T, Tagami T, Takeda A, Asada A, Sawabe Y. Evaluation of carboxamide-type synthetic cannabinoids as CB(1) /CB(2) receptor agonists: difference between the enantiomers. Forensic Toxicol. 2018;36(1):51-60. doi: 10.1007

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com