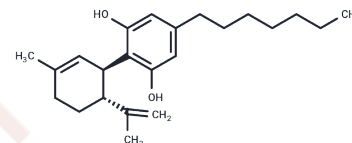


## CBDP

## Chemical Properties

|                   |                                                                                                                     |
|-------------------|---------------------------------------------------------------------------------------------------------------------|
| CAS No. :         | 55824-13-0                                                                                                          |
| Formula:          | C <sub>23</sub> H <sub>34</sub> O <sub>2</sub>                                                                      |
| Molecular Weight: | 342.51                                                                                                              |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |                                                                                                                                                                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description   | CBDP, an analytical reference standard classified as a phytocannabinoid, is a bis-homolog of cannabidiol identified in specific Cannabis strains. Intended for research and forensic applications, this compound serves as a crucial reference in scientific studies. |
| Targets(IC50) | Others,ROS                                                                                                                                                                                                                                                            |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.9196 mL | 14.5981 mL | 29.1962 mL |
| 5 mM  | 0.5839 mL | 2.9196 mL  | 5.8392 mL  |
| 10 mM | 0.292 mL  | 1.4598 mL  | 2.9196 mL  |
| 50 mM | 0.0584 mL | 0.292 mL   | 0.5839 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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