

Cannabidiol hydroxyquinone

Chemical Properties

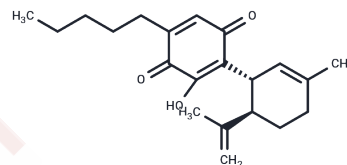
CAS No. :

Formula: C₂₁H₂₈O₃

Molecular Weight: 328.452

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	Cannabidiol hydroxyquinone is a useful organic compound for research related to life sciences and the catalog number is T125974.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0446 mL	15.223 mL	30.446 mL
5 mM	0.6089 mL	3.0446 mL	6.0892 mL
10 mM	0.3045 mL	1.5223 mL	3.0446 mL
50 mM	0.0609 mL	0.3045 mL	0.6089 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.

Reference

Chen X, Su J, Wang R, et al. Structural Optimization of Cannabidiol as Multifunctional Cosmetic Raw Materials. Antioxidants. 2023, 12(2): 314.

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481