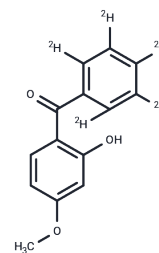


2-hydroxy-4-methoxybenzophenone-D5

Chemical Properties

CAS No. :	1219798-54-5
Formula:	C ₁₄ H ₇ D ₅ O ₃
Molecular Weight:	233.27
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	2-hydroxy-4-methoxybenzophenone-D5 is a deuterated compound of 2-hydroxy-4-methoxybenzophenone. 2-hydroxy-4-methoxybenzophenone (T0499) has a CAS number of 131-57-7. Oxybenzone is an organic compound used in sunscreens. It is a derivative of benzophenone.
Targets(IC50)	Apoptosis,Retinoid Receptor,Autophagy

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2869 mL	21.4344 mL	42.8688 mL
5 mM	0.8574 mL	4.2869 mL	8.5738 mL
10 mM	0.4287 mL	2.1434 mL	4.2869 mL
50 mM	0.0857 mL	0.4287 mL	0.8574 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.

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