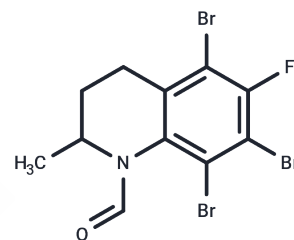


CE3F4 analog 1

Chemical Properties

CAS No. :	2141967-43-1
Formula:	C ₁₁ H ₉ Br ₃ FNO
Molecular Weight:	429.909
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	CE3F4 analog 1 is an analogue of CE3F4. It is a chemical compound utilized in various [scientific applications] due to its unique properties, notably in (radical scavenging) and (oxidation-reduction) processes. It plays a significant role in advanced (catalysis), (pharmaceutical) research, and (material science) due to its stability and reactivity.
Targets(IC50)	Others,Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3261 mL	11.6303 mL	23.2607 mL
5 mM	0.4652 mL	2.3261 mL	4.6521 mL
10 mM	0.2326 mL	1.163 mL	2.3261 mL
50 mM	0.0465 mL	0.2326 mL	0.4652 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

Sonawane YA, et, al. Structure-Activity Relationship Studies with Tetrahydroquinoline Analogs as EPAC Inhibitors. ACS Med Chem Lett. 2017 Oct 2;8(11):1183-1187.

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