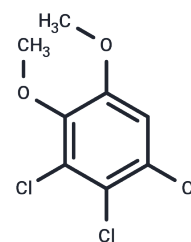


3,4,5-Trichloroveratrole

Chemical Properties

CAS No. :	16766-29-3
Formula:	C ₈ H ₇ Cl ₃ O ₂
Molecular Weight:	241.49
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	3,4,5-Trichloroveratrole is a chemical compound that is produced through bacterial O-methylation of Tri- and Tetra chloroguaiacols. These chloroguaiacols are generated during bleaching wood pulp in the paper manufacturing industry.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.141 mL	20.7048 mL	41.4096 mL
5 mM	0.8282 mL	4.141 mL	8.2819 mL
10 mM	0.4141 mL	2.0705 mL	4.141 mL
50 mM	0.0828 mL	0.4141 mL	0.8282 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

Kenneth Arinaitwe, et al. Legacy and currently used pesticides in the atmospheric environment of Lake Victoria, East Africa. Sci Total Environ. 2016 Feb 1;543(Pt A):9-18.

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