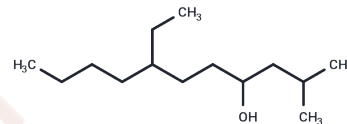


7-ethyl-2-methylundecan-4-ol

Chemical Properties

CAS No. :	103-20-8
Formula:	C ₁₄ H ₃₀ O
Molecular Weight:	214.39
Storage:	Store at 4°C Actual storage temperature shall be subject to the COA.



Biological Description

Description	7-ethyl-2-methylundecan-4-ol is a surfactant that can be used in softeners, shampoos, soaps, detergents and other products.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6644 mL	23.322 mL	46.644 mL
5 mM	0.9329 mL	4.6644 mL	9.3288 mL
10 mM	0.4664 mL	2.3322 mL	4.6644 mL
50 mM	0.0933 mL	0.4664 mL	0.9329 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

Yu, J., Lu, K., Sun, J. et al. The Flavor and Antioxidant Activity Change Pattern of Shrimp Head Paste During Fermentation. J. Ocean Univ. China 21, 195-203 (2022).

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