

(E)-undec-2-en-1-ol

Chemical Properties

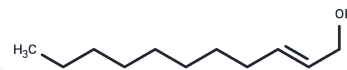
CAS No. : 75039-84-8

Formula: C₁₁H₂₂O

Molecular Weight: 170.29

Storage: Keep away from moisture, Store under nitrogen
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	(E)-undec-2-en-1-ol is a chemical raw material.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8723 mL	29.3617 mL	58.7234 mL
5 mM	1.1745 mL	5.8723 mL	11.7447 mL
10 mM	0.5872 mL	2.9362 mL	5.8723 mL
50 mM	0.1174 mL	0.5872 mL	1.1745 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

Azizi M, et al. Valorization and characterization of bio-oil from *Salvadora persica* seed for air pollutant adsorption. *Environ Sci Pollut Res Int.* 2023 Apr;30(18):53397-53410.

Gafforov, Y. et al. (2023). *Morchella esculenta* (L.) Pers.; *Morchella steppicola* Zerova - MORCHELLACEAE. In: Khojimatov, O.K., Gafforov, Y., Bussmann, R.W. (eds) *Ethnobiology of Uzbekistan*. Ethnobiology. Springer, Cham.

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