

Triacontanol

Catalog No: #S3252

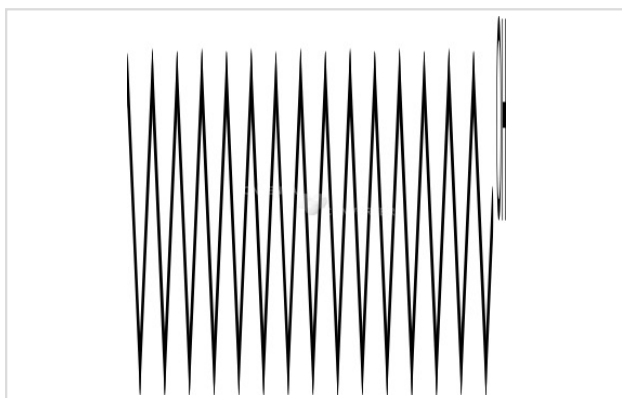
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Description

Product Name	Triacontanol
Brief Description	Inhibitors
Purification	97.00%
Target Name	Others
Calculated MW	438.82
Formulation	C30H62O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OtherSMILES:CCOPathways:OthersReceptor:OthersBoiling pt:Melting pt:86CSolubility:Soluble in ChloroformAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Li X, et al. Bioorg Med Chem Lett. 2011, 21(18):5251-4.Triacontanol Reduces Transplanting Shock in Machine-Transplanted Rice by Improving the Growth and Antioxidant Systems. Front Plant Sci. 2016 Jun 17;7:872.

Note: This product is for in vitro research use only