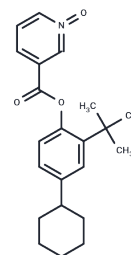


L 44-0

## Chemical Properties

CAS No. : 95240-93-0  
 Formula: C<sub>22</sub>H<sub>27</sub>NO<sub>3</sub>  
 Molecular Weight: 353.45  
 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	L 44-0 is a nicotinic acid derivative.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8293 mL	14.1463 mL	28.2925 mL
5 mM	0.5659 mL	2.8293 mL	5.6585 mL
10 mM	0.2829 mL	1.4146 mL	2.8293 mL
50 mM	0.0566 mL	0.2829 mL	0.5659 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

Teixeira F, Beja ML, Serra e Silva P, Cabrita S, França MB, Almeida L, Morgadinho MT. Experimental atherogenesis and vascular noradrenaline content in NZW rabbits and activity of a new nicotinic acid derivative (L 44-0). J Lipid Mediat. 1991 Mar-Apr;3(2):167-75. PubMed PMID: 1797152.

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