

## Lauric Acid

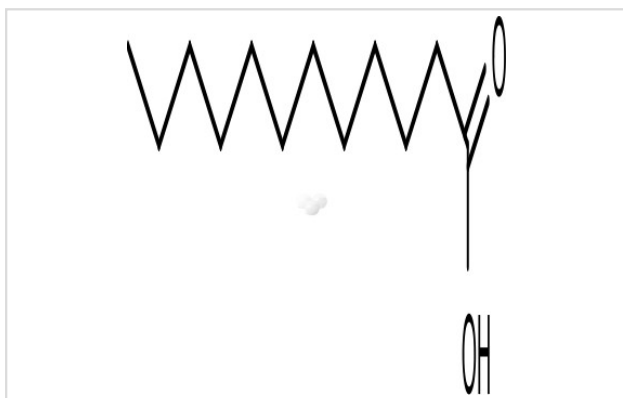
Catalog No: #S6873

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## Description

Product Name	Lauric Acid
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	200.32
Formulation	C <sub>12</sub> H <sub>24</sub> O <sub>2</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CCCCCCCCCCCC(=O)O Pathways: Others Receptor: Others Boiling pt: Melting pt: Solubility: Ethanol: 40 mg/mL (199.68 mM)

DMSO: 40 mg/mL (199.68 mM)

Water: 20 mg/mL (99.84 mM)

Appearance: 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. Zeiger K., et al. Lauric acid as feed additive - An approach to reducing *Campylobacter* spp. in broiler meat. PLoS One. 2017 Apr 18;12(4):e0175693.

Note: This product is for in vitro research use only