

## Product Data Sheet

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Product Name: 2-hydroxy Decanoic Acid methyl ester

Cat. No.: GC40486

### Chemical Properties

Cas. No. 71271-24-4

SMILES O=C(C(O)CCCCCCCC)OC

Formula C<sub>11</sub>H<sub>22</sub>O<sub>3</sub>

M.Wt 202.3

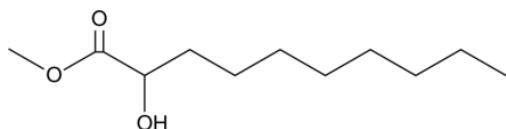
Solubility Soluble in DMSO

Storage Store at -20°C

General tips 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 months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



### Background

2-hydroxy Decanoic acid methyl ester is a hydroxylated fatty acid methyl ester that has been found in *A. precatorius* extract and *A. camphorata* broth.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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