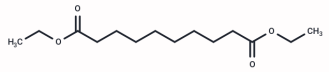
Diethyl decanedioate

Cat. No.: **SN-M-LM1158**

Chemical Properties

Product Name	Diethyl decanedioate
Cat. No.	SN-M-LM1158
CAS No.	110-40-7
Molecular Formula	C14H26O4
Molecular Weight	258.35
Appearance	Liquid
Storage	Pure form: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Solubility	DMSO: 180 mg/mL (696.73 mM), Sonication is recommended.
Purity	98+%

Structure



Biological Description

Diethyl decanedioate (NSC 8911) is a dicarboxylic acid ester compound primarily used as a plasticiser in polyvinyl chloride (PVC), synthetic rubber, and cellulose resins.

Related Products / Keywords

- NSC-8911

This product is a research reagent and must not be used for clinical validation or human therapeutic use.