

Castor oil

货号: **B26716**

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产品信息

生物活性	Castor oil is a natural triglyceride and a solvent. Castor oil has a laxative effect and induces labor in pregnant females. Castor oil can be used as a solvent, co-solvent, stabilizing agent and polyol for the formation of polymer-nanoparticle composites.
CAS	8001-79-4
中文名称	蓖麻油
分子量	89.91
体外研究	<p>Castor oil (CO) is an inedible vegetable oil that has been employed extensively as a bioresource material for the synthesis of biodegradable polymers, cosmetics, lubricants, biofuels, coatings and adhesives. Castor oil is used in medicine, pharmaceuticals and biorefineries, due to its versatile chemistry.</p> <p>The accuracy of these methods have not been independently confirmed. They are for reference only.</p>
体内研究	
形式	Oil
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	
溶解性	<p>In Vitro:</p> <p>Ethanol : 4.55 mg/mL (50.61 mM; Need ultrasonic)</p>
纯度	