

# Castor oil

货号: **AYB26716**

## Castor oil

### 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	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. <b>The accuracy of these methods have not been independently confirmed. They are for reference only.</b>
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	In Vitro: <b>Ethanol : 4.55 mg/mL (50.61 mM; Need ultrasonic)</b>
纯度	