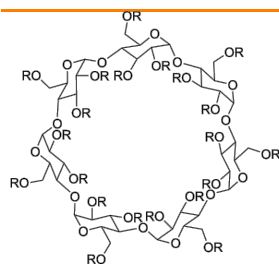


SBE- β -CD

货号: **B26655** $R=(H)_{21-m} \text{ or } (C_4H_8SO_3Na^+)_m, m=6.0-7.1$

产品信息

生物活性	SBE- β -CD is a sulfobutylether β-cyclodextrin derivative used as an excipient or a formulating agent to increase the solubility of poorly soluble agents.
CAS	182410-00-0
中文名称	磺丁基- β -环糊精
分子量	2083-2257
体外研究	<p>SBE-β-CD is a chemically modified β-CD that is a cyclic hydrophilic oligosaccharide which is negatively charged in aqueous media. β-CD functioned as a solubilizer only at low concentrations, whereas SBE7-β-CD exhibits strong solubilizing effects over a wide concentration range.</p> <p>The accuracy of these methods have not been independently confirmed. They are for reference only.</p>
体内研究	
形式	Solid
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	4°C, sealed storage, away from moisture and light
溶解性	In Vitro: H₂O : 125 mg/mL (Need ultrasonic)
纯度	≥98.0%