

Betadex Sulfobutyl Ether Sodium

CAS: **182410-00-0**

Grade:

Product name:

Image

Details: Technical Parameter

Appearance: White powder, sweet, insipid and innocuous

Shelf life: 36 Months

Grade: Injection

Application: Pharmaceuticals

Molecular Weight: 1347

Standard: USP-NF2022,EP10.3,In-house Standard

Solubility: $\geq 100(25^{\circ}\text{C,g}/100\text{ml})$

Heavy metal: ≤0.0025%

Product Description

Sulfobutyl ether beta cyclodextrin sodium is a new type of anionic high soluble

cyclodextrin derivatives. It could include drug molecules to from covalent

	compounds so that increase the drug's stability, solubility, safety. It could reduce the renal toxicity, moderate drug's hemolysis, control the release rate and cover up the
	bad smell.
	It can be used as a solubilizer,wetting agent,chelating agent (complexing agent) and
	polyvatent masking agent.
	It has been used in injection,oral,nasal and eye medicines.It could has a special
	affinity and inclusion for nitrogen drugs.
Package:	20KG/Drum、10KG/Drum、1KG/Bag、500G/Bag