

Components	Material	Quality Standard	Type	Supplier
Glass barrel	I-class Borosilicate glass	According to SFDA standard /YBB00062004	D10.85+0.10mm ID8.65+0.09mm L150cm	SCHOTT (Germany)
Needle shield Rubber stopper	6422GS 6D Chlorinated butyl rubber 6422GS	According to SFDA standard/ YBB00082004, YBB00072004	P0038&C2575	WEST(USA) HELVOET(Italy)
Needle	AISI304 Stainless steel 304 (AISI304)	YBB00092004 According to SFDA standard/YBB00092004	25G*0.849	(Shandong Qiao Pai Group) (Japan Saito Medical Industries)
Plunger Rod	Polystyrene	/	/	Produce under 10,000 grade purification plant
Adhesive	The methyl acrylate resin	/	/	LOCTITE (USA)
Lubricant	DC360 Silicon oil		DC 360-12500	Dow Corning (USA)