

RESIN

Sr#	Description	Qty
1	<u>STRONG BASE ANION EXCHANGE RESIN (GEL STRUCTURE)</u> <ul style="list-style-type: none">➤ 201 x 7C1➤ Chinese based➤ Matrix: styrene divinyl benzene copolymer➤ Functional group: $-\text{N}-(\text{CH}_3)_3$➤ Physical form: Pale Yellow translucent beads➤ Ionic form: Chloride➤ Exchange capacity: 1.3-1.4 eq/L➤ Moisture holding capacity: 42%-48% (C1 form)➤ Specific gravity: 1.06 to 1.10➤ Particle size (0.315-1.25 mm) >95➤ Effective size: 0.4-0.6 mm➤ Harmonic mean size: 600 to 700 μm➤ pH range (stability): 0 to 14➤ Packing: 25L/Bag	30,000 (Liters)
	<u>Notes:</u> <ul style="list-style-type: none">a. Make: China or equivalentb. Make and country of origin should be clearly mentioned in quotation.	