

# 环氧系和酚醛系离子交换树脂 Epoxy Series And Phenolic Aldehyde Series Ion Exchange Resin

牌号 Sanxing	功能基 Function al Groups	出厂型 式 Ionic form	质量全交换容 量 (mmol/g) Mass exchange capacity	体积全交换容 量 (mmol/ml) Volume exchange	粒度% (10-50目) Particle size range	含水量% Moisture content	湿视密度 (g/ml) Bulk density	磨后圆球率 % Sphericity after attrition	转型膨胀率 % Reversible swelling	最高使用温度 ℃ Temperature limit	PH使用范 围 PH range	外观 Appearan ce	主要用途 Applications
<b>330 (701)</b>	NH <sub>2</sub>	游离胺 Free Base	≥9.0	/	10-50mesh ≥90%	60~70	0.70~0.8 0	/	OH→Cl ≤30	OH ≡ 100 Cl ≡ 40	1-10	金黄色 球状颗粒 Golden yellow spherica l particle	主要用于水处理中除去Cl <sup>-</sup> 、SO <sup>2-</sup> 等离子, 柠檬酸、链霉素、苹果酸、氨基酸等精制中除去无机酸, 提取有机酸和脱色, 并可回收铜、银离子。 Mainly used to remove Cl <sup>-</sup> and SO <sub>2</sub> <sup>-</sup> plasma in water treatment. Purification of citric acid, streptomycin, malic acid and amino acid. Remove inorganic acids, extract organic acids and decolorize, Extract copper and silver ions.
<b>122 (II)</b>	-COOH	H	≥4.0	≥0.9	10-50mesh ≥90%	60~80	0.70~0.8 0	/	H→Na ≤55	120	5-14	桔黄色至 棕色球状 颗粒 Orange to brown spherica l particle	主要用于链霉素、粘杆霉素、土霉素、四环素及抗生素的脱色, 氨基酸、未经和糖类的脱色及提纯, 维生素B12回收。 Mainly used to remove Cl <sup>-</sup> and so <sub>2</sub> -plasma in water treatment. Purification of citric acid, streptomycin, malic acid and amino acid. Remove inorganic acids, extract organic acids and decolorize, Extract copper and silver ions.