

苯乙烯系大孔型强碱阴离子交换树脂 Styrene Series Macroporous Strong Base Anion Exchange Resin

牌号 Sanxing	功能基 Functional 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 capacity	粒度% (0.315-1.25mm) 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 Appearance	主要用途 Applications
D201	-N ⁺ (CH ₃) ₃	Cl	≥3.7	≥1.2	≥95%	50-60	0.65-0.73	≥90	Cl→OH ≤20	OH 40 Cl 80	1-14	乳白色至淡黄色不透明球状颗粒 Milky white to light yellow opaque globular granules	主要用于纯水、高纯水制备及凝结净化, 糖液及发酵液脱色、废水处理, 还用于五氧化二钒吸附提取和重金属回收。D201FC为浮动床装置专用; D201MB为混床装置专用。 They are mainly used in manufacture and purification of pure water and high purity water, decolorization of sugar solution and fermentation solution, wastewater treatment, adsorption and extraction of vanadium pentoxide, recycling of heavy metal, etc. D201FC is specially used for floating bed device; D201MB is dedicated for mixing bed devices.
D201FC	-N ⁺ (CH ₃) ₃	Cl	≥3.7	≥1.2	0.45-1.25mm ≥95%	50-60	0.65-0.73	≥90	Cl→OH ≤20	OH 40 Cl 80	1-14		
D201SC	-N ⁺ (CH ₃) ₃	Cl	≥3.7	≥1.1	0.63-1.25mm ≥95%	50-60	0.65-0.73	≥90	Cl→OH ≤20	OH 40 Cl 80	1-14		
D201MB	-N ⁺ (CH ₃) ₃	Cl	≥3.7	≥1.2	0.40-0.90mm ≥95%	50-60	0.65-0.73	≥90	Cl→OH ≤20	OH 40 Cl 80	1-14		
D202	-N ⁺ (CH ₃) ₂ C ₂ H ₄ OH	Cl	≥3.6	≥1.2	≥95%	47-57	0.68-0.74	≥90	Cl→OH ≤20	≤40	1-14	乳白色不透明球状颗粒 Milky white opaque globular granules	纯水制备, D202SC: 双层床系统中纯水制备, D202FC: 浮床系统纯水制备。 Pure water manufacturing, D202SC: pure water preparation in bunk bed system, D202FC: pure water preparation in floating bed system. 主要用于医药工业及肠粘膜中提取助肝素钠等。Mainly used in pharmaceutical industry and intestinal mucosa extraction of heparin sodium, etc.
D202SC	-N ⁺ (CH ₃) ₂ C ₂ H ₄ OH	Cl	≥3.4	≥1.15	0.63-1.25mm ≥95%	47-57	0.68-0.74	≥90	Cl→OH ≤20	OH 40 Cl 100	1-14		
D202FC	-N ⁺ (CH ₃) ₂ C ₂ H ₄ OH	Cl	≥3.5	≥1.2	0.45-1.25mm ≥95%	47-57	0.68-0.74	≥90	Cl→OH ≤20	OH 40 Cl 100	1-14		
D204	-N ⁺ (CH ₃) ₃	Cl	≥3.5	≥0.55	≥95%	70-85	0.60-0.70	≥90	Cl→OH ≤20	OH 60 Cl 80	1-14		
D290	-N ⁺ (CH ₃) ₃	Cl	≥3.4	≥0.8	≥95%	60-70	0.65-0.70	≥90	Cl→OH 15-18	OH 40 Cl 100	1-14	浅黄色不透明球状颗粒 Pale yellow opaque globular particles	药物提取分离, 食品、制糖工业等。 Drug extraction and separation, food, sugar industry, etc.
D296	-N ⁺ (CH ₃) ₃	Cl	≥3.6	≥1.1	≥95%	50-60	0.65-0.75	≥90	Cl→OH 18-20	OH 40 Cl 100	1-14		
D280	-N ⁺ C ₈ H ₈ CH ₃	Cl	≥3.4	≥0.8	≥95%	58-68	0.68-0.78	≥90	Cl→OH 15-18	OH 50 Cl 100	1-14	乳白色至浅黄色球状颗粒 Milky white to pale yellow globular granules	有机物精制、制糖的脱盐脱色等。 Organic refining, sugar desalination, etc.
D262	-N ⁺ (CH ₃) ₃	Cl	≥2.6	≥0.8	≥95%	45-55	0.68-0.78	≥90	Cl→OH 8-10	OH 40 Cl 100	1-14		
D284	-N ⁺ (CH ₃) ₂ C ₂ H ₄ OH	Cl	≥3.4	≥1.33	≥95%	45-55	0.66-0.71	≥90	Cl→OH 8-10	OH 50 Cl 100	1-14		
D201GF	-N ⁺ (CH ₃) ₃	Cl	≥4.0	≥0.8	≥95%	60-70	0.66-0.70	≥90	Cl→OH 12-18	OH 40 Cl 100	1-14	浅黄色不透明球状颗粒 Pale yellow opaque globular particles	用于葡萄糖异构酶的同化等方面。 Used for assimilation of glucose isomerase.