



®HEBI HIGER CHEMICAL TECHNOLOGY CO., LTD.

ADD: JIJASHAN INDUSTRIAL PARK, HEBI CITY, HENAN PROVINCE, CHINA.

TEL: 0086-392-3296888

WEB: www.chemresin.com

FAX: 0086-392-2566666

EMAIL: higer@chemresin.com

## D202 SC Macroporous Strongly Basic Styrene Anion Exchange Resin

### 1. Product characteristic

This product is macroporous structure styrene and divinyl benzene crossed linked reticular copolymer spherical particle containing Type Two Quaternary Amine [-N<sup>+</sup>(CH<sub>3</sub>)<sub>2</sub> C<sub>2</sub>H<sub>4</sub>OH]. And it has higher exchange speed, permeate grind strength, smudge resistance.

### 2. Corresponding foreign mark

Purolite A510; Amberlite IRA910; Bayer MP600; Dow Dowex MSA-2.

### 3. Carried standard

GB/T16580-1996 DL519-93 SH2605.07-1997 Q/JH105-2002

### 4. Physical and chemical property

Item	D202 SC
Mass total exchange capacity (mmol/g)(dry)	≥3.40
Volume total change capacity (mmol/g)	≥1.20
Moisture content %	47.00-57.00
Wet apparent density (g/ml)	0.68-0.74
Wet true density (g/ml)	1.070-1.120
Particle size (%)	(0.630-1.250mm) ≥ 95.0

Leave factory form:Cl-

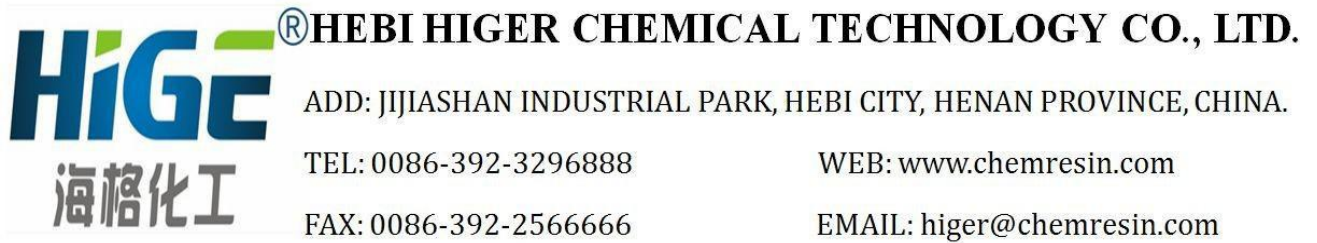
Appearance: milky white or light yellow opaque sphericity particles

### 5. Application

It is mainly used for water treatment, high speed mixed bed water treatment, wastewater treatment, heavy metal treatment, bleaching, etc.

### 6. Package and storage

This product is packaged by woven bag lined with plastic sheets. 25kg or 25L per bag. It can also be packaged by plastic drum or other container according to customer's demand.



This product is dangerous goods.the storage temperature is 5-40°C . It is forbidden to dehydration,exposure..