



ACC CS SJ

This series of powder activated carbon is made of high quality wood shavings through scientific refining method. It is black in appearance, non-toxic and tasteless, with large pores.

This product is featured by specific large surface area, strong adsorption capacity, fast filtration speed and high decoloration purity, etc.

It is applicable to the decolorization and refining of sucrose, maltose and glucose, maltose, ribose, lactose, xylose, starch sugar etc. Also applicable to deep cleaning, decoloration, purification and refining of citric acid, cysteine, glutamate, saccharin, fluorescent whitening agent, glycerol, vegetable oil, soy-sauce, spices, beverages and food additives industries.

WHY ACC

- ✓ ACC offers products from the **top-class** activated carbon manufacturers.
- ✓ ACC ensures a **one-stop service** for varied demands from customers.
- ✓ **Double quality guarantee** from both manufacturer side and ACC side after production and before delivery.
- ✓ Approved by many authorized institutions from different fields such as **NSF, BV, HALA, Kosher** etc.

Package: Packed in 320kg jumbo bag. Other packaging is available upon your request.

Standards: All the above test methods are performed using ASTM protocol for activated carbon.

SPECIFICATIONS

	SJ-301 D	SJ-303 D	SJ-310 D	SJ-311 D	SJ-312 D	SJ-340 D	SJ-350 D
Decolorization of caramel (≥%)	110	100	100	110	120	100	100
Methylene blue adsorption (≥mg/g)	195	180	180	195	225	180	180
Iodine number (≥mg/g)	1000	950	950	1000	1000	--	--
Moisture (≤%)	10	10	10	10	10	35-45	45-55
Ash content (≤%)	4.0	4.0	9.0	8.0	7.0	7.0	7.0
Fe content (≤%)	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Chloride (≤%)	0.2	0.2	0.2	0.2	0.2	0.2	0.2
PH	3-5	3-5	2-6	2-6	2-6	3-5	3-5
Acid-soluble substance (≤%)	1.5	1.5	--	--	--	--	--
Particle Size	200 mesh (above 95%)						