



Wood-based PAC

Wood-based PAC uses selected sawdust as raw material and is activated by a unique process, including YL-303 and YL-100 series products, customized service is available.

SUPERIORITIES

- Quality stability
- Advanced pore structure
- High purity
- High adsorption volume
- High adsorption speed

APPLICATIONS

- Fermentation industry
- Beverage & Brewing industry
- Food additives industry
- Other food industry

CERTIFICATES

- ISO 22000
- ISO 9001
- ISO 14001
- ISO 45000
- HALAL MUI
- KOSHER

PACKAGING

- Inner packing: PE bag
- Outer packing: PP woven bag/kraft bag
- 25kg/bag (carton)
- 300kg/bag (carton)
- (Packaging can be customized)

National Standards

Iodine No.	[1]	mg/g	≥400
Sulphate ash	[2]	%	≤7.0
Water-soluble content	[2]	%	≤4.0
Pb content	[2]	mg/kg	≤5
As content	[2]	mg/kg	≤3
PAH	[2]		Pass
Cyanide content	[1]		Pass

Typical Characteristics

MB adsorption value	[1]	ml/0.1g	13~22
Caramel decolorization rate	[1]	%	100~140
Moisture content	[1]	%	10~60
Ash content	[1]	%	4~7
pH	[1]		2.5~7
Fe content	[1]	%	0.03~0.1
Cl content	[1]	%	0.05~0.2
Glutamic acid decolorization rate	[3]	%	±5
Phosphate content	[3]	ppm	1000~20000
Filtration rate	[3]	ml	20~120

Test Standard :

[1] GB/T 12496

[2] GB 29215-2012

[3] Enterprise testing standards

