



# SPECIFICATION

## ANHUI I-SOURCING INTERNATIONAL CO.,LTD

Revision date: 2018/01/01

version:2.0

**Product Name:** Silver White Series AS100

**Appearance:** A free flowing off white powder with a silver luster.

### Ingredients and Composition

Chemical Name	%	CAS No.	CI No.
Mica	70-74	12001-26-2	77019
Titanium Oxide(TiO <sub>2</sub> )	26-30	13463-67-7	77891

**Particle Size Distribution:** 80% within the range 10-60  $\mu\text{m}$ . (By Malvern Mastersizer2000)  
D50  
22  $\pm$  2.0

**Visual and Colorimetric evaluation:** conforms

**pH (10% Aqueous Suspension):** 7.0 -11.0 ISO787-9

**Loss on Drying(105°C):** 0.5 % max. GB 5211.3-85

**Oil Absorption:** 70-90 g oil/100g powder GB 5211.15-88

**Bulk Density:** 15-30 g/100cm<sup>3</sup> GB/T 23771-2009

**Density** 2.8-3.4 g / cm<sup>3</sup> (water=1)

Tel: +86-551-62376770  
Website:[www.ispigment.com](http://www.ispigment.com)

Fax:+86-551-65994613  
E-mail:[web@ispigment.com](mailto:web@ispigment.com)

Address : 103 Science Avenue, High Tech Zone, Hefei, Anhui, China 230088