



SPECIFICATION

ANHUI I-SOURCING INTERNATIONAL CO.,LTD

Revision date: 2018/01/01

version:2.0

Product Name: Gold Luster Series AS300

Appearance: A metallic gold color, free flowing powder with a bright highlights luster.

Ingredients and Composition

Chemical Name	%	CAS No.	CI No.
Mica	56-64	12001-26-2	77019
Titanium Oxide(TiO ₂)	35-39	13463-67-7	77891
Iron(III) Oxide(Fe ₂ O ₃)	1-5	1309-37-1	77491

Particle Size Distribution: 80% within the range 10-60 μm . (By Malvern Mastersizer2000)
D50
22.0 \pm 2.0

Visual and Colorimetric evaluation: conforms

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

Loss on Drying(105 $^{\circ}$ 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/100cm³ GB/T 23771-2009

Density 2.8-3.4 g / cm³ (water=1)

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