



Specification

AG111 Silver white

Edition: YZ2019-01TDS

Assays		Values		Method
Content	CAS-NO.	CI-NO.		
Mica	12001-26-2	77019	52~61 wt%	YUNZHU
TiO ₂	13463-67-7	77891	39~47 wt%	YUNZHU
SnO ₂	18282-10-5	77861	<1 wt%	YUNZHU
Visual evaluation				
Color			pass	YUNZHU
Luster			pass	YUNZHU
Density			2.8 ~ 3.2 g /cm ³	ISO 787-10
Bulk density			23 ~ 27 g /100ml	DIN 53466
Particle size	80 % within the range	<15 μm	pass	Laser diffraction
PH – value	10 % aqueous slurry		5~9	ISO 787-9
Loss on drying	105 °C		≤ 0.5 wt %	ISO 787-2
Oil absorption			50 ~ 90 g oil/100g powder	ISO 787-5
Conductance			≤100 μs/cm	ISO 787-14
Heavy metals				
			Pb ≤ 30 ppm	YUNZHU
			As ≤ 5 ppm	YUNZHU
			Hg ≤ 1 ppm	YUNZHU
			Cd ≤ 5 ppm	YUNZHU

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