



Specification

AG605 Magic apple green

Edition: YZ2019-01TDS

Assays		Values		Method
Content	CAS-NO.	CI-NO.		
Mica	12001-26-2	77019	35~45 wt%	YUNZHU
TiO ₂	13463-67-7	77891	55~63 wt%	YUNZHU
Pigment green 7	1328-53-6	74260	0~2 wt%	YUNZHU

Visual evaluation

Color		pass		YUNZHU
Luster		pass		YUNZHU
Density		2.5~3.2	g /cm ³	ISO 787-10
Bulk density		17~ 25	g /100ml	DIN 53466
Particle size	80 % within the range	10~60μm	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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