



Specification

YZ3220 Glaring sparkle plainum gold

Edition: YZ2019-01TDS

Assays			Values		Method
Content	CAS-NO.	INCI Name			
Synthetic Mica	12003-38-2	Fluorphlogopite	63 ~ 72	wt%	YUNZHU
TiO ₂	13463-67-7	CI 77891/ Titanium Dioxide	23 ~ 27	wt%	YUNZHU
Fe ₂ O ₃	1309-37-1	CI 77491 / Diiron Trioxide	3 ~ 9	wt%	YUNZHU
SnO ₂	18282-10-5	CI 77861 / Tin Oxide	≤2	wt%	YUNZHU
Density			3.0~ 3.4	g /cm3	ISO 787-10
Bulk density			40 ~ 48	g /100ml	DIN 53466
Particle size	80 % within the range 40-200 μm		pass		Laser diffraction
PH – value	10 % aqueous slurry		5~9		ISO 787-9
Loss on drying		105℃	≤1.0	%	ISO 787-2
Oil absorption			30 ~ 80	g oil/100g powder	ISO 787-5
Visual evaluation					
	Color		pass		YUNZHU
	Luster		pass		YUNZHU

Shanghai Yunzhu Pigment Technology Co.,Ltd.

No.27 Lane 111,Shunda Road,Nanxiang Town, Jiading Area, Shanghai, China.

Tel: 0086-21-56377935 / 56373532

Home Page: www.chinayunzhu.com

Fax: 0086-21-66102842

E-mail: shyz@chinayunzhu.com