



Specification

DG535 Glitter mauve

Edition: YZ2019-01TDS

Assays		Values		Method
Content	CAS-NO.	CI-NO.		
Mica	12001-26-2	77019	64~70 wt%	YUNZHU
Fe ₂ O ₃	1309-37-1	77491	30~36 wt%	YUNZHU
Visual evaluation				
Color		pass		YUNZHU
Luster		pass		YUNZHU
Density		2.8~ 3.2	g /cm ³	ISO 787-10
Bulk density		20~ 26	g /100ml	DIN 53466
Particle size	80 % within the range	10~100μm	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

Shanghai Yunzhu Pigment Technology Co.,Ltd.

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

Tel: 0086-21-56377935 / 56373532

Fax: 0086-21-66102842

Home Page: www.chinayunzhu.com

E-mail: shyz@chinayunzhu.com