



Specification

DG534 Glitter wine red

Edition: YZ2019-01TDS

Assays			Values	Method
Content	CAS-NO.	CI-NO.		
Mica	12001-26-2	77019	65~71 wt%	YUNZHU
Fe ₂ O ₃	1309-37-1	77491	29~35 wt%	YUNZHU
Visual evaluation				
Color			pass	YUNZHU
Luster			pass	YUNZHU
Density			2.7~ 3.1 g /cm ³	ISO 787-10
Bulk density			18~ 24 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

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