



Supplies for Candles Ltd
Unit E Swinton Bridge Industrial Estate
Whitelee Road
Swinton
South Yorkshire
S64 8BH
UK
Telephone: 01709 257151
customerservice@suppliesforcandles.co.uk

Certificate Of Analysis

Product and SKU: Gold Mica MICA031

Product Name:	YAYANG GD-02		Batch No.:	E20221115	
Mfg. Date:	Nov.15, 2022		Exp. Date:	Nov.14, 2024	
TEST CONTENT		SPECIFICATIONS		RESULTS	
Natural Mica		52.0-57.0%		52.84%	
Titanium dioxide		18.0-23.0%		22.01%	
Diiron trioxide		23.0-29.0%		25.15%	
Particle Size		10-60 μm		Conforms	
PH Value		7.0-11.0		Conforms	
Density:		2.8-3.4g/cm3		Conforms	
Microbiology		<100 cfu/g No gram negative		Conforms	
Oil absorption		70-90g/100g		Conforms	
Water Soluble		Not Soluble(<1ppm)		Conforms	
loss on ignition		<10ppm		Conforms	
Acid soluble		Not Soluble(<1ppm)		Conforms	
Lead(Pb)		< 1.5 ppm		Conforms	
Antimony(Sb)		< 1.3 ppm		Conforms	
Arsenic(As)		< 2.0 ppm		Conforms	
Mercury(Hg)		< 0.2 ppm		Conforms	
Cadmium(Cd)		< 0.2 ppm		Conforms	
Nickel(Ni)		< 5.0 ppm		Conforms	
Tested by:	Gin Shen	Reviewed by:	Tom Sheng	Approved by:	David Zhang
Time:	Nov. 15, 2022	Time:	Nov. 15, 2022	Time:	Nov. 15, 2022