



Unit E Swinton Bridge Industrial Estate
Whitelee Road
Swinton
South Yorkshire
S64 8BH
UK

Certificate Of Analysis

Product Name:	YAYANG LS-05		Batch No.:	E20240621	
Mfg. Date:	Jun. 21, 2024		Exp. Date:	Jun. 20, 2026	
TEST CONTENT		SPECIFICATIONS		RESULTS	
Natural Mica		64.0-68.0%		65.51%	
Titanium dioxide		32.0-36.0%		33.68%	
FD&C Blue No 1		<1. 0%		0.81%	
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:	Jun. 21, 2024	Time:	Jun. 21, 2024	Time:	Jun. 21, 2024