



TKB TRADING, LLC  
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## Certificate of Analysis

**Product Name**      **SPARKLE GOLD**

Characteristic	Result	UOM	----Specification----		Test Method
			Minimum	Maximum	
TiO2	22.71	%	18.00	24.00	
Fe2O3	4.72	%	3.00	6.00	SOP-1077
Mica	72.57	%	70.00	79.00	
Appearance	Pass				
pH	9.73		7.00	11.00	
Antimony	PASS<2 PPM				
Arsenic	PASS<1 PPM				
Barium	PASS<100 PPM				
Cadmium	PASS<1 PPM				
Chromium	PASS<80 PPM				
Cobalt	PASS<10 PPM				
Copper	PASS<50 PPM				
Lead	PASS<10 PPM				
Mercury	PASS<1 PPM				
Nickel	PASS<50 PPM				
Selenium	PASS<10 PPM				
Zinc	PASS<100 PPM				
Aerobic bacteria	PASS<100 cfu/g				
E.coli	PASS:NEGATIVE				
gm negative bacteria					
Pseudo. aeruginosa	PASS:NEGATIVE				
Staph. aureus	PASS:NEGATIVE				
Yeast & mold	PASS:NEGATIVE				
Production Master Standard:	PASS<100 cfu/g				
	NOT APPLICABLE				

Comments :

Some data may be indicative of a QC Batch.

The color additive components in this product meet with applicable US FDA, Japan MHW, and EU Cosmetic Directive 76/768/EEC specifications and purity criteria.

We recommend that appropriate use of each colorant be confirmed against each region's current cosmetic regulations governing color additives. Organic Colorant: None.

The shelf life for this product is at least ten years from the date of manufacture.

The information contained herein is based either on analytical tests of samples or on statistical process data; it is intended solely for purposes of comparison with the established specifications for the product. Warranties of the product are exclusively as set forth in the applicable contract documents.

THIS CERTIFICATE OF ANALYSIS HAS BEEN PRODUCED ELECTRONICALLY AND IS VALID WITHOUT A SIGNATURE.