

## Certificate of Analysis (Representative Sample Certificate)

TKB TRADING, LLC 1101 9th Avenue Oakland, CA 94606 Tel: 510-922-9027 www.tkbtrading.com

**Product Name** 

TRUE YELLOW

Batch/Lot

Not available (data may vary slightly with different lots or batches)

Manuf.Date N/

		Specification				
Characteristic	Result	UOM	Minimum	Maximum		
FD C Yellow 5	5.20	%	4.00	6.00		
		Specification				
Characteristic	Result	UOM	Minimum	Maximum		
Bu k Color	Pass					
Appearance	Pass	Pass				
Antimony	PASS<2 P	PASS<2 PPM				
Arsenic	PASS<1 P	PASS<1 PPM				
Barium	PASS<100	PASS<100 PPM				
Cadmium	PASS<1 P	PASS<1 PPM				
Chromium	PASS<80	PASS<80 PPM				
Cobalt	PASS<10	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					
Pseudo. aeruginosa	PASS:NEGATIVE					
Staph. aureus	PASS:NEC	PASS:NEGATIVE				
gm negative bacteria	PASS:NEC	PASS:NEGATIVE				
Yeast & mold	PASS<100	PASS<100 cfu/g				
Aerobic bacteria	PASS<100	PASS<100 cfu/g				
E.coli	PASS:NEC	PASS:NEGATIVE				
Production Master Standard:	NOT APPLICABLE					
Best Before Date	- Not available					

## Comments:

\*\*\*Note: Trace metal results for batches manufactured after 19, Sept. 2014, reflect total product analysis.\*\*\*

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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.

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The color additive component in the product meets with applicable US FDA (21 CFR), China Hygienic Standard for Cosmetics (ver. 2007), and EU Cosmetic Regulation EC/1223/2009 specifications and purity criteria. We recommend that appropriate use be confirmed against each region's current cosmetic regulations governing color additives.

Organic Colorant: None

Some data may be indicative of a QC Batch.

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