



TKB TRADING, LLC  
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## Certificate of Analysis (Representative Sample Certificate)

Product Name            DEEP BLUE

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

Manuf.Date               N/A

Characteristic	Result	UOM	----Specification----		Test Method
			Minimum	Maximum	
Mica	41.90	%	31.00	56.40	
TiO2	39.00	%	32.00	46.00	
Iron Blue	2.00	%	0.60	4.00	
Iron Oxides as Fe3O4	17.10	%	11.00	19.00	
pH	4.80		3.50	9.00	
TS	99.80	%			
Soluble Cyanide	PASS<10 PPM				
Appearance	Pass				
Antimony	PASS<2 PPM				
Arsenic	PASS<1 PPM				
Barium	PASS<50 PPM				
Cadmium	PASS<1 PPM				
Chromium	PASS<100 PPM				
Cobalt	PASS<200 PPM				
Copper	PASS<50 PPM				
Lead	PASS<10 PPM				
Mercury	PASS<1 PPM				
Nickel	PASS<200 PPM				
Zinc	PASS<50 PPM				
Pseudo. aeruginosa	PASS:NEGATIVE				
Staph. aureus	PASS:NEGATIVE				
gm negative bacteria	PASS:NEGATIVE				

Characteristic	Result	UOM	----Specification----		Test Method
			Minimum	Maximum	
Yeast & mold	PASS<100 cfu/g				
Aerobic bacteria	PASS<100 cfu/g				
E.coli	PASS:NEGATIVE				
Production Master Standard:	7790				
Best Before Date		N/A			

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.

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Manuf.Date	N/A

\*\*\*Note: Trace metal results for batches manufactured after 17, Oct. 2014, reflect total product analysis.\*\*\*

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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