



**Certificate of Analysis**  
 (Representative Sample Certificate)

Product Name : PEARL WHITE

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

Manuf.Date : Not available

Characteristic	Result	UOM	-----Specification-----	
			Minimum	Maximum
pH	9.0		6.0	10.5
% Mica	74.8	%	74.0	80.0
% Titanium Dioxide	25.2	%	20.0	26.0
Appearance	Pass			
Aerobic bacteria	PASS<100 cfu/g			
E.coli	PASS:NEGATIVE			
gm negative bacteria	PASS:NEGATIVE			

Characteristic	Result	UOM	-----Specification-----	
			Minimum	Maximum
Pseudo. aeruginosa	PASS:NEGATIVE			
Staph. aureus	PASS:NEGATIVE			
Yeast & mold	PASS<100 cfu/g			
Arsenic	PASS<1 PPM			
Mercury	PASS<1 PPM			
Lead	PASS<10 PPM			
Antimony	PASS<2 PPM			
Cadmium	PASS<1 PPM			
Zinc	PASS<100 PPM			
Production Master Standard:	PN715A			
Barium	PASS<100 PPM			
Cobalt	PASS<10 PPM			
Copper	PASS<50 PPM			
Nickel	PASS<50 PPM			
Selenium	PASS<10 PPM			
Chromium	PASS<80 PPM			

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

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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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.