



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

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

|                            |  |
|----------------------------|--|
| <b>Product Name</b>        | <b>SATIN WHITE</b>   |
| <b>Lot/SN</b>              | <b>Not available (data may vary slightly with different lots or batches)</b> |
| <b>Manufacture Date</b>    | <b>N/a</b>   |
| <b>Lot Expiration Date</b> | <b>N/a</b>   |

| Characteristic       | Result         | UOM | -----Specification----- |         |
|----------------------|----------------|-----|-------------------------|---------|
|                      |                |     | Minimum                 | Maximum |
| pH                   | 7.9            |     | 7.0                     | 11.0    |
| % Mica               | 67.2           | %   | 63.0                    | 73.0    |
| % Titanium Dioxide   | 32.8           | %   | 27.0                    | 37.0    |
| Appearance           | Pass           |     |                         |         |
| Aerobic bacteria     | PASS<100 cfu/g |     |                         |         |
| E.coli               | PASS:NEGATIVE  |     |                         |         |
| gm negative bacteria | PASS:NEGATIVE  |     |                         |         |
| 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     |     |                         |         |

| Characteristic              | Result       | UOM | -----Specification----- |         |
|-----------------------------|--------------|-----|-------------------------|---------|
|                             |              |     | Minimum                 | Maximum |
| Production Master Standard: | PJ703T       |     |                         |         |
| Barium                      | PASS<100 PPM |     |                         |         |
| Cobalt                      | PASS<10 PPM  |     |                         |         |
| Chromium                    | PASS<80 PPM  |     |                         |         |
| Copper                      | PASS<50 PPM  |     |                         |         |
| Nickel                      | PASS<50 PPM  |     |                         |         |
| Selenium                    | PASS<10 PPM  |     |                         |         |
| Zinc                        | PASS<100 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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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.