

PRODUCT SPECIFICATIONS

KTZ® COLORWAVE GOLD-I2

INCI Name: Mica (And) Titanium Dioxide (And) Isopropyl Titanium Triisostearate

| Test ID | Test Name | Specification | Test Methods |
|----------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 001A | Appearance | Off white powder with a pale yellow reflection | Visual |
| 002A | Odor | Odorless | Organoleptic |
| 010A | Loss on Drying, % | Min : 0 - Max : 1 | 2hrs. @ 105°C |
| 012Q | Microbiology | <100 cfu/g, No gram negative. | TZTM-54 |
| 024N | Mean Particle Size, µm | --- | Light Scattering Sizer |
| 027B | Arsenic, ppm | <1 | See cofa of raw pigment |
| 029A | Lead, ppm | <10 | See cofa of raw pigment |
| 031A | Mercury, ppm | <1 | See cofa of raw pigment |
| 032C | Antimony, ppm | <2 | See cofa of raw pigment |
| 084G | Zinc, ppm | <50 | USP Method |
| 877X | Base pigments | pearl pigment prior to surface treatment | Tested by supplier |
| 997A | * Note 2 | No organic colorants are present in this product. | |
| 998A | * Note | The color components in this product meet the applicable US FDA (21-CFR requirements), Japan MHW, and EU Cosmetic Directive 76/768/EEC specifications and purity. | |

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.

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