

PRODUCT SPECIFICATIONS

RED 28AL U-I3

INCI Name: Red 28 Lake (And) Isopropyl Titanium Triisostearate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine Red Powder	Visual
002A	Odor	Characteristic, TMS	Organoleptic
003A	Color	To match standard	Drawdown dispersion in castor oil
010A	Loss on Drying, %		2hrs. @ 105°C
012B	Microbiology	TPC < 100 cfu/g; Yeast and Mold < 100 cfu/g; No Gram Negative	Current USP Microbial Limit Test
027B	Arsenic, ppm	Min : 0 - Max : 3	See cofa of raw pigment
029A	Lead, ppm	Min : 0 - Max : 20	See cofa of raw pigment
031A	Mercury, ppm	Min : 0 - Max : 1	See cofa of raw pigment
036A	Identification	To match standard	IR
877X	Base pigments	Red 28 lake is certified by FDA	Tested by supplier

Patent # 4,877,604

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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