TEL: 908-757-0033 www.KoboProductsInc.com
FAX: 908-757-0905 KoboInfo@KoboProductsInc.com

PRODUCT SPECIFICATIONS

Product: RED 28AL C-ASGP7

INCI Name: Red 28 Lake (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid

Test ID Test Name		Specification Min / Max / Text	Test Method
001A	Appearance	Fine red powder	Visual
002A	Odor	A faint characteristic odor, To Match Standard	Organoleptic
003I	Color	To Match Standard	Compare drawdown against standard
010A	Loss on Drying, %		1 gram sample, 2 hr @ 105°C
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
033B	Hydrophobicity	Float 0.5 g of material on 50 mL of water for more than 1 hr	Float powder on water at room temperature
036A	Identification	To Match Standard	IR
038K	Apparent density, (cm3/g)		CTFA Method C8-2, Scott Volumeter
	Heavy Metal(s)		
000X	Base pigments	Red 28 lake is FDA certified prior to surface treatment	Tested by supplier