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## Certificate of Analysis (Representative Sample Certificate)

**Product Name: SOFT PINK** 

**Description: Red Free-Flowing Powder** 

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

Date of Manufacture: N/A

INCI Name: Bismuth Oxychloride (and) Mica (and) Carmine (and) Magnesium Stearate

Range

Result

**Chemical Composition Analysis:** 

<b>Bismuth Oxychloride</b>	45 – 55%	PASSED
Mica	40 – 50%	PASSED
Carmine	1 – 10%	PASSED
Magnesium Stearate	0.5 – 3%	PASSED
Lot Analysis:		
	Range:	Result:
рН	5.0 - 9.0	6.5 (4% aqueous suspension)
<b>Bulk Density</b>	20 – 40 g/100 ml	31 g/100 ml
Loss on Drying:	< 2.0 %	0.03 % (Open cup @105 C for 1 hour)
Particle Size	2 –15 μ <b>m</b>	PASSED (Laser Diffraction)
Trace Elements Analysis:		
Lead (Pb)	< 10 ppm	PASSED
Arsenic (As)	< 2 ppm	PASSED
Antimony (Sb)	< 2 ppm	PASSED
Mercury (Hg)	< 1 ppm	PASSED

The shelf life of powdered form is 10 plus years from the date of manufacture when stored in unopened, factory-sealed, standard size packaging in dry, well-ventilated conditions.

(Note: Materials in this raw ingredient fully meet all applicable European (as specified in EU Annexes and Cosmetic Directives), US (as specified in 21CFR) and Japan (as specified by the Japanese Ministry of Health) Government Regulations and Standards for all intended Cosmetic uses.)