

**Timica® Silver Sparkle 5500**

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Pigment Type: Platelets of mica coated with titanium dioxide

TEST PARAMETER	REQUIREMENTS	METHOD
<b>Appearance</b>	An off-white, free-flowing powder with a pearly reflection color	Visual
<b>Assay</b>		
Mica	76 – 87%	BASF
TiO <sub>2</sub>	13 – 24%	BASF
<b>Trace Elements <sup>(1)</sup></b>		
Arsenic (As)	< 1 ppm	BASF
Cadmium (Cd)	< 1 ppm	BASF
Mercury (Hg)	< 1 ppm	BASF
Lead (Pb)	< 10 ppm	BASF
Antimony (Sb)	< 2 ppm	BASF
Zinc (Zn)	< 50 ppm	BASF
<b>Microbiology</b>		
Aerobic bacteria	< 100 CFU/g	BASF
Yeasts & molds	< 100 CFU/g	BASF

(1) The color additive components in this product meet with applicable US FDA (21 CFR), Japan MHW, and EU Cosmetic Directive 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.

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TEST PARAMETER	REQUIREMENTS	METHOD
Gram-negative bacteria	absent in 10g	BASF
<i>Staphylococcus aureus</i>	absent in 10g	BASF
<i>Pseudomonas aeruginosa</i>	absent in 10g	BASF
<i>E. Coli</i>	absent in 10g	BASF
<b>pH</b>	7.0 – 11.0 (4% aqueous suspension)	BASF

**Timica® Silver Sparkle 5500** meets the requirements of this specification.

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. SELLER MAKES NO WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, BY FACT OR LAW, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

The statements under the heading "Characters" are not to be interpreted in a strict sense and are not requirements.