



Sino American Pigment Systems, Inc.

Certificate of Analysis

PRODUCED FOR: Sino-American Pigment Systems, Inc.
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El Cerrito, CA 94530 USA

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PRODUCT: GLASS BEADS
STANDARD: 170-325 Mesh (45-90 Micron)
QUANTITY: 2 MT

DATE: January 31, 2008
LOT#: 1082008

Test Data

Item	Limits	Result
Specific gravity (g/cm^3)	2.4 - 2.6	2.50
Refractive index	≥ 1.5	1.51
Spherical beads (%)	> 80	87.1

The Sieve Analysis

Diameter (μm)	Standard Passing (%)	Result
150	> 99.95	100.0
106	90 – 100	99.7
90	90 – 100	93.7
45	0 - 15	10.2