

211 Spangler Ave. Elmhurst, IL 60126 Phone: 1-800-401-2320 Ext. 1 Fax: 1-630-942-8462

www.testrods.com

CERTIFICATE OF COMPLIANCE

Regal Packaging Services Inc., as a supplier of set products, testifies that the glass balls used are certified as being accurate and in conformance in size, type and material specification traceable to the NIST standard measurements applicable for this industry. Each lot is verified to attenuate the appropriate x-ray, proportional to the density of the glass sphere size/type and x-ray detector settings. The x-ray attenuation achieved from these products does not deteriorate over time and our certificates do not expire. All items are approved for food contact in accordance with the FDA, Title 21 CFR 177.

TYPE SIZE CERTIFICATE
Soda Lime Glass 1.0 mm C-SB-1000

* All tolerances are grade 100 or better

Size Range [mm]	0.02
Lot Diameter Variation [mm]	±0.05
Particle Composition	Sodium Lime Glass
Surface Chemistry	Plain
Density	2.51 g/cm ³
Mass	0.001g
Surface Area	1.57E-1cm ²
Volume	5.24E-4cm ³
Number of Shperes in 1 g	~760

Brian P. Kiel QA Manager

Cert. Date Jan 31, 2015