



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 balls used are certified as being accurate in size and type (Grade 200 or better) and are traceable to the NIST standard (681/280800-11) applicable for this industry. Each lot is verified to produce an appropriate metal detector signal proportional to the metal sphere size/type and detector phase settings. The metal detector signal produced 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 |
|------------------------|--------|-------------|
| Stainless Steel (316)* | 1.2 mm | 16829 |

* All tolerances are grade 200 or better

| Grade | Size Range [in] | Lot Diameter Variation [in] | Nominal Ball Diameter Tolerance [in] | Maximum Surface Roughness (Ra) [in] |
|-------|-----------------|-----------------------------|--------------------------------------|-------------------------------------|
| 200 | -0.006-10 | 0.0002 | +/-0.001 | 8.00 |

Composition

| | |
|-------------|------------|
| Carbon | 0.8% Max |
| Chromium | 16% to 18% |
| Nickel | 10% to 14% |
| Molybdenum | 2% to 3% |
| Manganese | 2.0% |
| Phosphorous | 0.045% |
| Sulfur | 0.03% |
| Silicon | 1.0% Max |
| Ferrite | Balance |

Brian P. Kiel
QA Manager
Cert. Date Jan 31, 2015