

CERTIFICATE OF CONFORMITY NUMBER # 261396A

| CONTAMINANT | | | |
|--------------------|-----------------------------------|-------------------------|------------------------------------|
| DIAMETER | 1.5mm | STANDARD OF MANUFACTURE | ISO 3290 International |
| MATERIAL | Ferrous | DENSITY | 7.833kg/l = 7.833g/cm ³ |
| | AISI 52100 Chrome Steel 100CR6 | HEAT NUMBER | 15705117 |
| GRADE | 40 | BATCH NUMBER | 12001 |
| QUANTITY PURCHASED | 5000 | | |

| CHEMICAL AND TEST DATA | | |
|------------------------|-----|-----------|
| Carbon WT | C | 0.990 |
| Silicum% | Si | 0.250 |
| Manganese% | Mn | 0.320 |
| Phosphorus% | P | 0.006 |
| Sulphur% | S | 0.001 |
| Chrome% | Cr | 1.490 |
| Nickel% | Ni | 0.040 |
| Copper% | Cu | 0.040 |
| Molibdeno% | Mo | 0.010 |
| Hardness | Hrc | 60.0-66.0 |

MATERIALS SUPPLIED FROM ISO 9001:2015 / Din Standard QUALITY ASSURED SUPPLIERS

MANUFACTURE OF TEST PIECE DECLARATION

We hereby declare that our Test Pieces are Manufacture from either the following Materials and Conform to the following Directives.

- Cast Acrylic – Sheets are in conformity with requirements of EU regulation 1935/2004/EU on materials and articles intended to come in to contact with food. The used monomers and other raw materials meet the requirements of EU regulation No 10/2011
- PTFE Grade 400 – Sheets supplied are tested in accordance to FDA 177.1550 and EC 1935/2004
- ACETAL COPOLYMER – CC34031 GREY FDA / CG34096 BLUE FDA / CS33273 RED FDA / CL33402E YELLOW FDA / CJ34045 GREEN FDA
The Colour concentrate meets the requirements for repeated Food Contact according to FDA 21 CFR 178.3297
- ACETAL RESIN – Rods are in conformity with Directive 2002/72/EC and FDA Regulation 21 CFR 177.2470
- SEMI RIGID HOISING – Are in conformity with Directive 1935/2004/EU and FDA Regulation 21 CFR 177.1500
- POLYPROPYLENE – All monomers and additives are in conformity with Directive 10/2011/EC and FDA 177.1520
- POLYETHYLENE BAGS – Are in conformity with Directive 2004/1/EC 2004/19/EC 2005/79/EC 2007/19/EC 2008/39/EC

TEST PIECE LIFE SPAN

- The contaminant or sphere is secured in a Medium or Housing so has an indefinite life span. Life span of the contaminant or sphere all depends on the housing of the test piece.
- Test Pieces life expectancy depends on a great extent of the use it receives. Furthermore, customers often replace test pieces long before the become worn out due to changes in mishandling and damage to the test piece.
- If a Test piece becomes chipped, broken or unreadable we recommend new test pieces.

| | | | |
|-----------------------|---------------------------|-----------------------|-------------------------|
| Signature | <i>G Griffiths</i> | Signature | <i>A Bazeley</i> |
| Name and Title | Mr G Griffiths / Director | Name and Title | Mr A Bazeley / Director |
| Date | 27.07.2021 | Date | 27.07.2021 |

The date on the Certificate of Conformity relates to when the contaminants or Spheres were Purchased by Mediumz.

This cannot be altered as it allows traceability for Audit purposes.

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VAT # - GB 847 0513 31 COMPANY REG # - 5166061 EORI # - GB847051331000

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| Signature | <i>G Griffiths</i> | Signature | <i>A Bazeley</i> |
| Name and Title | Mr G Griffiths / Director | Name and Title | Mr A Bazeley / Director |
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