

CERT NO: 231109B

CERTIFICATE OF CONFORMITY

| CONTAMINANT | | | | | |
|--|-----------|-------------------------|------------------------|--|--|
| DIAMETER | 1.0mm | STANDARD OF MANUFACTURE | ISO 3290 International | | |
| MATERIAL | Aluminium | DENSITY | 2.81kg/ltr = 2.81g/cm3 | | |
| GRADE | N/A | HEAT NO | XY-2013-00 | | |
| QUANTITY PURCHASED | 500 | BATCH NUMBER | 818653/5 | | |
| MATERIALS SUPPLIED FROM ISO 9001;2015 / Din Standard QUALITY ASSURED SUPPLIERS | | | | | |

CHEMICAL AND TEST DATA OF CONTAMINANT

| Silicon % | Si | 0.200 | Zinc % | Zn | 0.060 |
|-------------|----|--------|-----------|----|-------------|
| Iron % | Fe | 0.300 | VICKERS H | HV | 25.00-55.00 |
| Copper % | Cu | 0.100 | | | |
| Manganese % | Mn | 1.300 | | | |
| Aluminium | AL | 97.940 | | | |

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 HOSING Are in conformity with Directive 1935/2004/EU and FDA Regulation 21 CFR 177.1500
- POLYPROPYLENE All monomers and additives are in conformity with Directive10/2011/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 they 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 | Glenn Griffiths | Signature | Adam Bayeley | |
|----------------|---|-----------|-------------------------|--|
| Name and Title | Name and Title GLENN GRIFFITHS – DIRECTOR | | ADAM BAZELEY - DIRECTOR | |
| Date | 15.10.2019 | Date | 15.10.2019 | |

 $The \ date \ on \ the \ Certificate \ of \ Conformity \ relates \ to \ when \ the \ contaminants \ or \ Spheres \ were \ delivered \ to \ Mediumz \ Ltd.$

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

CERTIFIED TEST PIECES

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| Signature | Glenn Griffiths | Signature | Adam Bayeley |
|----------------|-----------------|----------------|--------------|
| Name and Title | GLENN GRIFFITHS | Name and Title | ADAM BAZELEY |
| Date | 15.10.2019 | Date | 15.10.2019 |

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

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