# mediumz

### CERTIFICATE OF CONFORMITY

### CERT NO: 174467A

CONTAMINANT					
DIAMETER	7.0mm	STANDARD OF MANUFACTURE	ISO 3290 International		
MATERIAL	Fused Silica ( QUARTZ ) Spectrosil 2000	DENSITY	2.2kg/ltr = 2.2g/cm3		
GRADE	25	HEAT NO	N/A		
QUANTITY PURCHASED	500	BATCH NUMBER	17.10.12/22		
MATERIALS SUPPLIED FROM ISO 9001;2008 / Din Standard QUALITY ASSURED SUPPLIERS					
CHEMICAL AND TEST DATA OF CONTAMINANT					
SiO2	% 99.99%				
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
- 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

#### **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 GLENN GRIFFITHS – DIRECTOR		Name and Title	ADAM BAZELEY - DIRECTOR	
Date	20.10.2017	Date	20.10.2017	

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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• ACETAL COPOLYMER – CC34031 GREY FDA / CG34096 BLUE FDA / CS33273 RED FDA / CL33402E YELLOW FDA / CJ34045 GREEN FDA					
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Signature	Glenn Griffiths	Signature	Adam Bayeley	
Name and Title GLENN GRIFFITHS		Name and Title	ADAM BAZELEY	
Date	20.10.2017	Date	20.10.2017	

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.