

# CERTIFICATE OF CONFORMITY

# CERT NO : 206259A

CONTAMINANT
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DIAMETER	2.8mm	STANDARD OF MANUFACTURE	ISO 3290 International	
MATERIAL	BRASS – Non Ferrous	DENSITY	8.415kg/ltr = 8.415g/cm3	
GRADE	500	HEAT NO	3909011820	
QUANTITY PURCHASED	500	BATCH NUMBER	85085	

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

### CHEMICAL AND TEST DATA OF CONTAMINANT

Copper %	Cu	63.890	Zinc	Zn	36.086
Lead %	Pb	0.0022	Nickel	Ni	0.007
Iron PPM %	Fe	0.0136	Cadmium	Cd	0.0003
Hardness	HB	75.0-87.0			
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 GLENN GRIFFITHS – DIRECTOR		Name and Title	ADAM BAZELEY - DIRECTOR	
Date	21.03.2018	Date	21.03.2018	

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**

# CERTIFICATE OF CONFORMITY

GRADE

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#### **CONTAMINANT** DIAMETER STANDARD OF MANUFACTURE 2.8mm ISO 3290 International MATERIAL BRASS – Non Ferrous DENSITY 8.415kg/ltr = 8.415g/cm3 500 HFAT NO 3909011820 QUANTITY PURCHASED 500 **BATCH NUMBER** 85085 MATERIALS SUPPLIED FROM ISO 9001;2015 / Din Standard QUALITY ASSURED SUPPLIERS CHEMICAL AND TEST DATA OF CONTAMINANT Cu 63.890 Zinc 36.086 Copper % Zn Pb 0.0022 0.007 Lead % Nickel Ni Iron PPM % Fe 0.0136 Cadmium Cd 0.0003 HB 75.0-87.0 Hardness

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Signature	Glenn Griffiths	Signature	Adam Bayeley	
Name and Title	d Title GLENN GRIFFITHS		ADAM BAZELEY	
Date	21.03.2018		21.03.2018	

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