

**CERT NO: 234266B** 

# CERTIFICATE OF CONFORMITY

CONTAMINANT				
DIAMETER	1.5mm	STANDARD OF MANUFACTURE ISO 3290 Internation		
MATERIAL	BRASS – Non Ferrous DENSITY		8.415kg/ltr = 8.415g/cm3	
GRADE	500	HEAT NO	1607-61	
QUANTITY PURCHASED	5000	BATCH NUMBER	201910006	
MATERIALS SUPPLIED FROM ISO 9001;2015 / Din Standard QUALITY ASSURED SUPPLIERS				

### CHEMICAL AND TEST DATA OF CONTAMINANT

Copper %	Cu	61.20	Zinc	Zn	Balance
Lead %	Pb	0.010	Antimony	Sb	0.002
Iron PPM %	Fe	0.020	Bismuth	Bi	0.0011
Phosphorous	Р	0.005	Other	-	0.50

### **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 Bazeley	
Name and Title GLENN GRIFFITHS – DIRECTOR		Name and Title	ADAM BAZELEY - DIRECTOR	
Date 10.01.2020		Date	10.01.2020	

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	10.01.2020	Date	10.01.2020

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.