



Certificate No.: 131009E

## **CERTIFICATE OF CONFORMITY**

# Test Pieces, 5.5mm Non-Ferrous

Product Code	Product Detail
P8981-55	Metal Detectable Test Wand 5.5mm Non-Ferrous

#### Contaminant

Diameter	5.5mm
Material	BRASS – Non Ferrous
Grade	300
Standard of Manufacture	ISO 3290 International
Density	8.498kg/ltr = 8.498g/cm3
Heat No.	N/A
Batch Number	H031231/D/W

Materials supplied from ISO 9001:2008 / Din Standard Quality Assured Suppliers.

## Chemical and Test Data of Contaminant

Copper %	Cu	63.5-65.5	Nickel %	Ni	<0.3
Lead %	Pb	<0.5	Aluminium %	Al	<0.02
Iron %	Fe	<0.05	Tin	Sn	<0.1
Zinc %	Zn	balance	Hardness	-	180-200

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#### Manufacture of Test Piece Declaration

We hereby declare that our Test Pieces are manufactured from either the following materials and confirm:

- 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.

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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.

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