



Certificate No.: **119150B**

CERTIFICATE OF CONFORMITY

Test Pieces, 4.77mm Stainless Steel

Product Code	Product Detail
P8982-45	Metal Detectable Test Wand 4.77mm Stainless Steel

Contaminant

Diameter	4.77mm	
Material	Stainless Steel / AISI 316-L JIS SUS	
Grade	100	
Standard of Manufacture	ISO 3290 International	
Density	8.027 kg/ltr = 8.027 g/cm3	
Heat No.	14507	
Batch Number	11S 17/09	

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

Chemical and Test Data of Contaminant

Carbon WT	С	<0.08%	0.020	Chrome %	Cr	16-18%	16.530
Sillicum	Si	<10%	0.410	Nickel %	Ni	10-14%	10.530
Manganese %	Mn	<2.0%	1.140	Molibdeno %	Мо	2-3%	2.120
Phosphorus %	Р	<0.045%	0.040	Hardness		25	25.000
Sulphur %	s	0.03%	0.010	Hardness	-	39	39.00

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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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Revised by	H. Smith

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