



مؤسسة المواصفات والمقاييس
Jordan Institution for Standards and Metrology

Certificate for Approval of a National Measurement Standard

No.

NS	03	2010
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According to instructions No.(2) for the year 2002 "Instructions of Organizing the Measurement and Calibration Activities in Jordan", issued pursuant to article (5) of the regulation of "National Measurement System", No.(31) for the Year 2001, and JISM law No.(22) for year 2000. JISM hereby approved the

National Standards of Length (0.5 mm – 500 mm)

realized by measurement standards specified in the attached report No. 03/2010, to be kept and maintained by :

**Royal Scientific Society
Jordan National Metrology Institute (JNMI)
P.O. Box 1438, Al-Jubaiha 11941, Jordan**

The tasks and responsibilities of JNMI with regard to maintenance, traceability and documentation of the National Standards are laid down in the agreement No. 1/2009.

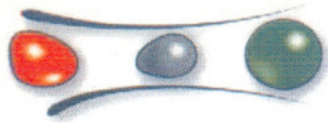
Official Stamp



Issue date: Feb. 1st. 2010

Director General

Dr. Yaseen Khayyat



Jordan Institution for Standards and Metrology
Metrology Department

National Standard of Length

Report No. 03/2010

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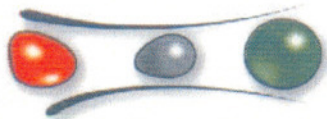
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Information about the Laboratory		Environmental Conditions	
Lab Name:	National Primary Laboratory for Length Measurement and Calibration / JNMI	Temperature :	20 °C ± 1 °C
Person in charge:	Eng Fawaz Allabadi - Director of Jordan National Metrology Institute	Relative Humidity:	50 % ± 10 %
Metrologist in charge:	Eng. Loai Qdairat Deputy: Eng. Sukaina Deebajeh	Air Pressure:	90 kPa ± 10 kPa

Equipment	Manufacturer & Model	Serial No.	Range	Class/Uncertainty	Certificate No.	Issued by	Issued date	Valid until	Traceable to BIPM through
Ceramic gauge blocks (112 pieces)	Mitutoyo Corporation	0505585	0.5 mm – 100 mm	Grade K	MTmP804805-K01	SP/Sweden	20/10/2008	20/10/2011	SP/Sweden
Ceramic gauge blocks (8 pieces)	Mitutoyo Corporation	0505685	125 mm – 500 mm	Grade K	MTmP804805-K02		16/10/2008	16/10/2011	
Tungsten Carbide Gauge Blocks (8 Pieces)	Herbert Hoffmann	309591	0.5 mm – 100 mm	Grade K	18913/2009	Hoffmann / Germany	20/5/2009	20/5/2012	PTB/Germany

<p>Director of Metrology Department</p> <p align="center"><i>O. Melhem</i></p> <p>Eng. Osama Melhem</p>	<p align="center">Official Stamp</p> <div align="center"> </div>
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Fawaz Allabadi



**Jordan Institution for Standards and Metrology
Metrology Department**

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Tungsten Carbide gauge blocks (112 pieces)	CE Johansson	990054	0.5 mm – 100 mm	Grade 0	MTmP502785-02	SP/Sweden	16/6/2005	16/6/2010	SP/Sweden
Steel gauge blocks (8 pieces)	CE Johansson	0505685	125 mm – 500 mm	Grade 0	MTmP502785-03		17/6/2005	17/6/2010	

Director of Metrology Department

O. Melhem

Eng. Osama Melhem

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Fawaz Allabadi