



مؤسسة المواصفات والمقاييس

Jordan Institution for Standards and Metrology

Certificate for Approval of a National Measurement Standard

No.

NS	05	2006
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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 Relative Humidity (10 % RH – 80 % RH)

realized by a Humidity Chamber specified in the attached report No. 05/2006, to be kept and maintained by :

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. 17/2006 of 7 March 2006.

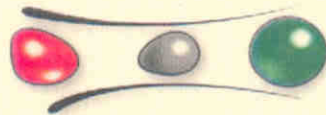
This certificate was issued on 2nd July, 2006 and considered valid until 2nd July, 2007.

Official Stamp



Director General

Dr. Yaseen Khayyat



Jordan Institution for Standards and Metrology
Metrology Department

National Standard of Humidity

Report No. 05/2006

Issue date : 2/7/2006

Valid until : 2/7/2007

Information about the Laboratory		Environmental Conditions	
Lab Name:	National Primary Laboratory for Humidity 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. Mustafa Flaifel	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
Humidity / Temperature Chamber	Thunder Scientific	0506501	10 % RH to 80 % RH	0.84 %RH	4562 Rev. 1	NVLAP / USA	29/6/2005	29/6/2007	NIST / USA

Director of Metrology Department

O. Melhem

Eng. Osama Melhem

Official Stamp

