JSPMI

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TEST RESULT REPORT

For:-

Testing Item:- Length Measurement
Sample Name:- Object Micrometer (NOB-1)
Quantity:- 1 piece
Made by:- Shimano Optical
Measuring Device:- Length Measuring Machine (MITSUI SEIKI KOGYO Co., Ltd.),
Laser Measurement System 5526A (Hewlett-Packard Type5500C·5505A),
Edge Sensor ES-1(NIKON Co., Ltd.)
Facility Conditions:- Air temperature:20℃
Testing Date:- Oct. 3, 2011

This Object micrometer has been calibrated at the Technical Research Institute using a laser interferometer controlled comparator and following results obtained.

unit:mm

Nominal	Measured Value
0～0.1	0.1000
0.2	0.1999
0.3	0.3000
0.4	0.3999
0.5	0.4999
0.6	0.5999
0.7	0.6998
0.8	0.7999
0.9	0.8999
1.0	0.9998

Date of Issue Oct. 4, 2011
Report Number

Tested by : M. Sakamoto Approved by : S. Kawaguchi
Industry-University-Government-Cooperative Center