



# Test certificate

Number: ZR 128/12 - 0084

Issued by: **Český metrologický institut**  
**Okružní 31**  
**638 00 Brno**  
**Česká republika**

Notified body: **1383**

In accordance with: Paragraph 8.1 of the European Standard on Metrological aspects of non-automatic weighing instruments EN 45501:1992/AC:1993. The applied error fraction  $p_1$ , meant in the paragraph 3.5.4 of this standard is 0,5.

Issued to: **MAS Advanced Measurement Solutions**  
**10 Ballycasey, Court Mews, Shannon**  
**co Clare**  
**Ireland**

In respect of: **Indicator**, tested as a part of a weighing instrument (for non-automatic weighing instrument) class **III**

Type: **MAS 640SS**

Manufacturer: **MAS Advanced Measurement Solutions**

Characteristics: Suitable for non-automatic weighing instrument with the following characteristic:  
The maximum number of verification scale intervals will be:  
 $n \leq 6000$   
The temperature range is  $-10^{\circ}\text{C} / +40^{\circ}\text{C}$ .

Document number: **0511-ZR-A002-12**

Description: Indicator MAS 640SS is described in the descriptive annex.  
Summary of test involved: see descriptive annex. Certificate contains 4 pages.

Brno, 28 March 2012



**RNDr. Pavel Klenovský**  
**Director General**