



## RECOGNITION OF A TEST LABORATORY CERTIFICATE

No. 02-001564/023131

**THIS IS TO CERTIFY:**

That CROATIAN REGISTER OF SHIPPING did undertake, at the Laboratory's request, and pursuant of the Work instruction QW104 - "Recognition of test laboratory", on assessment of the organisational structure, responsibilities, facilities and associated quality assurance procedures of the referenced Laboratory with respect to test and testing standards, subject to any conditions in the Schedule of recognition attached hereto.

**1. LABORATORY:**

Name of laboratory: **LABORATORIJ ZA TOPLINSKA MJERENJA  
PROIZVODNJU, USLUGE, TRGOVINU I MARKETING d.o.o.**

Address: **Hrastovička bb, 10250 ZAGREB, HRVATSKA - CROATIA**

**2. SCOPE OF RECOGNITION**

As listed in Annex I of the Schedule of recognition providing that test witnessing shall be as stated hereto.

**3. CONDITIONS FOR THE VALIDITY OF THE RECOGNITION**

- Tests are to be carried out and reported in compliance with the relevant Regulation(s).
- Surveillance audits are to be carried out annually by the CRS's surveyors and recorded in the Annex II of the Schedule of the recognition.
- CRS is to be informed immediately of any modification in the organisational structure, responsibilities, facilities and associated quality assurance procedures.

Recognition is valid until: **2015-06-24**

Place and date: **Split, 2012-05-28**

Seal

Signature

Goran Begović, dipl.ing.

## SCHEDULE OF RECOGNITION

Annex I to Certificate No:

No. 02-001564/023131
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Item No.	Test method	Regulation	Test standards (latest edition)	Test witnessing mode (see note)	Comments
1.	<b>Određivanje specifične toplinske vodljivosti materijala</b> <i>Determination of heat conductivity of materials</i>	CRS Rules Part 25.	HRN EN 1946-4	(2)	
2.	<b>Određivanje toplinske otpornosti materijala</b> <i>Determination of material heat resistance</i>		HRN ISO 8302	(2)	
3.	<b>Umjeravanje termometara i pirometara</b> <i>Gauging of thermometers and pyrometers</i>	CRS Rules Part 1.	-	(3)	
4.	<b>Umjeravanje mehaničkih i električnih instrumenata</b> <i>Gauging of mechanical and electric instruments</i>		-	(3)	
5.	<b>Ispitivanje izolacije rashladnih komora</b> <i>Testing of refrigerating spaces insulation</i>		HRN EN 1946-4	(2)	
6.	<b>Toplinska obradba (žarenje radi otklanjanja zaostalih naprezanja i normalizacija)</b> <i>Heat treatment (stress relieving and normalizing)</i>	CRS Rules Part 26.	HRN EN 17663	(2)	
7.	<b>Umjeravanje peći za toplinsku obradbu</b> <i>Gauging of furnaces for heat treatment</i>		-	(3)	

Note:

- (1) Except otherwise agreed upon, the CRS witnessing is compulsory for every test.
- (2) First test and one per 4 years.
- (3) CRS witnessing is not compulsory.

## SURVEILLANCE AUDITS

Annex II to Certificate no:

No. 02-001564/023131
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Mandatory survey due period (+/- 3 months):

	1.	2.	3.
Due date:	-	2013-06-24	2014-06-24
Date of survey:			
Name and signature:			
Seal:			

**Raščlana**

55.00
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**Zamjenjuje potvrdu**

02-001176/022317
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