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## CERTIFICATE OF TRACEABLE CALIBRATION

No: CA052984

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**CALIBRATION OF:** 

Sound Level Meter

2260

No: 2497376

Microphone:

4189

No: 2508721

Identification:

Date of receipt:

2005-11-07

CLIENT:

Vb Leasing D.o.o.

Zitnjak bb

Attn: Sani Sola, Vertriebsleiter

1000 Zagreb Croatia

**CALIBRATION CONDITIONS:** 

Preconditioning:

4 hours at 23 °C

Environment conditions:

Air temperature:

23.0 °C  $\pm 3^{\circ}C$ 

Air pressure:

 $\pm 3 \text{ kPa}$ 

101.3 kPa

Relative Humidity:

50.0 %RH ± 25 %RH

SPECIFICATIONS:

The Sound Level Meter has been calibrated in accordance with the requirements as specified in IEC60651 and IEC 60804.

PROCEDURE:

The measurements have been performed with the assistance of Brüel & Kjær Sound Level Meter Calibration System B&K 3630 with application software type 7763 and test collection 2260-4189-BZ7210-V2.0

**RESULTS:** 

X Initial calibration

Calibration prior to repair/adjustment

Recalibration without repair/adjustment

Calibration after repair/adjustment

The reported expanded uncertainty is based on the standard uncertainty multiplied by a coverage factor k = 2 providing a level of confidence of approximately 95 %. The uncertainty evaluation has been carried out in accordance with EA-4/02 from elements originating from the standards, calibration method, effect of environmental conditions and any short time contribution from the device under calibration.

Date of Calibration: 2005-11-07

Certificate issued: 2005-11-08

Kristian K. Nielsen

Calibration Technician

Peter Gaardsdal

Approved signatory:

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