



## CALIBRATION RESULT

### 1. Sound pressure level (with reference standard microphone)

Measured Value *1	Expanded Uncertainty *2
114.12 dB	0.09 dB

Specified secondary standard microphone:

Type : 0000

Serial number : 0000000

Reference Sound pressure :  $2 \times 10^{-5}$  Pa

### 2. Sound pressure level (with reference load volume\*3)

For calibration, the referred measured value (Sound pressure level (with reference load volume)) should be used. (See "INSTRUCTION MANUAL" of NC-72, NC-72A)

Measured Value *1	Expanded Uncertainty *2
114.00 dB	0.09 dB

Reference load volume \*3: 960 mm<sup>3</sup>

Reference Sound pressure :  $2 \times 10^{-5}$  Pa

\*1 Converted value at reference static pressure 101.325 kPa

\*2 Defines an interval estimated to have a level of confidence of approximately 95 %.  
Coverage factor  $k=2$

\*3 Effective load volume of microphone at reference condition of NC-72, NC-72A

Calibration result is the calibration value in ambient conditions (except static pressure) during calibration.

#### Important:

The sound pressure level of the sound generated by NC-72, NC-72A depends on the effective load volume of the microphone and static pressure at the time of use.  
(See "INSTRUCTION MANUAL" of NC-72, NC-72A)

## BE OUT OF JCSS CALIBRATION

### 1. Frequency

Measured value	Measurement uncertainty ( $k=2$ )
250.0 Hz	$2.2 \times 10^{-4}$ Hz

Working measurement standard universal counter:

Type : 000000

Serial number : 0000000000

(JCSS Calibration Certificate No. 0000000000000000)

### 2. Total distortion

Measured value
1.0 %

Working measurement standard distortion meter:

Type : 000000

Serial number : 0000000000

(A2LA Calibration Certificate No. 0000000000)

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