

## Fraunhofer

## TESTED® DEVICE

ic audio GmbH WA 06-77/T CLR **Report No. IC 2507-1647** 

# Single product Particle Emission in Cleanroom (atmospheric)

This document only applies to the named

product in its original state

and is valid for a period of 5 years from the date the first document was issued. The document can be verified under

www.tested-device.com

Detailed information and

parameters of the test environment can be found

### **Qualification Certificate**

This is to certify that the product mentioned above, provided by

#### ic audio GmbH

Mannheim, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number IC 2507-1647.

The WA 06-77/T CLR wall-mounted speaker for cleanrooms (color: RAL 9016) is suitable for use under the specified test parameters (room temperature:  $22 \,^{\circ}\text{C} \pm 0.5 \,^{\circ}\text{C}$ ; relative humidity:  $45 \,^{\circ} \pm 5 \,^{\circ}$ ) in cleanrooms of the following Air Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanlines Class
<ul> <li>Installation position: vertical</li> <li>Master: approx. 80 % (~89.9 dB)</li> <li>Treble: middle</li> <li>Bass: middle</li> </ul>	1
Overall result	

Please note: Transport damages, incorrect installation, aging behavior, corrosion etc. can influence the test result.

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