



valid until: August 5, 2030

Fraunhofer

TESTED[®] DEVICE

ic audio GmbH
WA 06-77/T CLR

Report No. IC 2507-1647

Single product
**Particle Emission
in Cleanroom
(atmospheric)**

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:
 $45\% \pm 5\%$) in cleanrooms of the following Air Cleanliness Class
according to ISO 14644-1:

Test parameter(s)	Air Cleanlines Class
<ul style="list-style-type: none">• Installation position: vertical• Master: approx. 80 % (~89.9 dB)• Treble: middle• Bass: middle	1
Overall result	

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

IC 2507-1647
Report No. first document

Stuttgart, August 5, 2025
Place, date of first document issued

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Report No. current document

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Place, current date

on behalf of 
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification

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
in the Fraunhofer IPA test
report.



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