



Fraunhofer

TESTED[®] DEVICE

SENSOFAR METROLOGY
SNEOX 090 CR

Report No. SE 2110-1269

Single product
Particle Emission

Qualification Certificate

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

SENSOFAR METROLOGY
Terrassa, Spain

has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number SE 2110-1269.

The microscope SNEOX 090 CR in combination with S neox 090
Controller, computer and Display was assessed in compliance
with ISO 14644-14. When operated under the specified test
conditions, it is suitable for use in cleanrooms fulfilling the
specifications of the following Air Cleanliness Class according to
ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Microscope: - 6.7 acquisitions per minute - with suction	1
Controller	6
Computer	5
Display	2
Overall result	6

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

SE 2110-1269
Report No. first document

Stuttgart, November 9, 2021
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, Project Manager Fraunhofer IPA

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.