

## Fraunhofer TESTED DEVICE

Purepack GmbH UHP/PE CR-bag without additives Report No. PU 2405-1524

## Single product **Particle Emission**

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.

## **Qualification Certificate**

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

Purepack GmbH Heilbronn, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number PU 2405-1524.

When operated in a dry state using the given test parameters, the UHP/PE cleanroom bag, transparent, unprinted without additives is suitable for use in cleanrooms up to the following Air Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Linear compression = 120mm Torsion = 180° Cycle time t = 1s	3
Overall result	

This corresponds with ISO-ACP, Class 3 according to VDI 2083 Part 9.2.

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

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Stuttgart, August 14, 2024 Place, date of first document issued

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Place, current date on behalf of 7



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