

Test Report – Eppendorf Biopur –

Blank example certificate

• Human DNA

Method: *real-time* PCR acc. to SOP 99880/V2
Limit: < 2 pg; less than one human cell

• Bacterial DNA

Method: *real-time* PCR acc. to SOP 100567/V1
Limit: < 50 fg; less than 10 *E. coli* cells

• DNase

Method: DNA Digestion acc. to SOP 100570/V1
Limit: Not detectable
(LOD: 1.0×10^{-6} Kunitz units)

• RNase

Method: RNA Digestion acc. to SOP 100571/V1
Limit: Not detectable
(LOD: 1.0×10^{-9} Kunitz units)

• PCR inhibition

Method: *real-time* PCR acc. to SOP 100559/V1
Limit: Less than 10 targets amplifiable

• Sterility

Method: Sterilization with SAL 10^{-6} by
 Irradiation according DIN EN ISO 11137:2015* or Ethylene oxide*
*Please see attached label for the standard method of sterilization for this product

Test method: USP, Ph. Eur. 8.0 / 2.6.12

• Endotoxin

Method: Kinetic-chromogenic LAL test (Ph. Eur. 8.0 / 2.6.14)
Limit: < 0.001 EU/mL

• ATP

Method: Pre-sterilization test / Bioburden test (Ph. Eur. 8.0 / 2.6.12)
Limit: < 5.5×10^{-12} mg

Customer: Eppendorf SE, Barkhausenweg 1, D-22339 Hamburg

Date of sample receipt / examination:

Testing of the above described lot showed conformity within the limits of detection.

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Date of release

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Registration number

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Dipl.-Biol. Thomas Weigel (Head)

The test results refer exclusively to the items tested as arrived. The test report must not be copied partially without the approval of LADR GmbH.

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