

Test Report

– Eppendorf Biopur® –

Blank example certificate

• **Human DNA**

Method: *real-time* PCR acc. to SOP 99880/V8
Limit: < 2 pg; less than one human cell

• **Bacterial DNA**

Method: *real-time* PCR acc. to SOP 100567/V5
Limit: < 50 fg; less than 10 *E. coli* cells

• **DNase**

Method: DNA Digestion acc. to SOP 100570/V4
Limit: Not detectable
(LOD: 1.0×10^{-7} Kunitz units)

• **RNase**

Method: RNA Digestion acc. to SOP 100571/V4
Limit: Not detectable
(LOD: 1.0×10^{-9} Kunitz units)

• **PCR inhibition**

Method: *real-time* PCR acc. to SOP 100559/V4
Limit: Less than 10 targets amplifiable

• **Sterility**

Method: Sterilization with SAL 10^{-6} by
 Irradiation according DIN EN ISO 11137
Test method: USP, Ph. Eur. 10.0 / 2.6.12

• **Endotoxin**

Method: Kinetic-chromogenic LAL test (Ph. Eur. 10.0 / 2.6.14)
Limit: < 0.001 EU/mL

• **ATP**

Method: Pre-sterilization test / Bioburden test (Ph. Eur. 10.0 / 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 rinse solution of the above described lot showed conformity within the limits of detection.

Date of release

Registration number

Dr. rer. nat. Sybille Kuhnert (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.

page 1 of 1