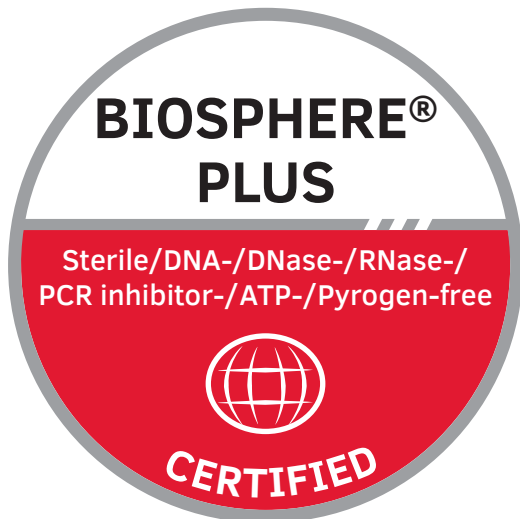


Certificate

Biosphere[®] plus quality



For the use of SARSTEDT consumables in highly sensitive analysis methods

Biosphere[®] plus items fulfil the following purity criteria certified by an independent laboratory:

- ✓ Sterile
- ✓ DNA-free
- ✓ DNase/RNase-free
- ✓ PCR inhibitor-free
- ✓ ATP-free
- ✓ Pyrogen-free/endotoxin-free

We guarantee that the following limit values are met:

Sterility validated according to ISO 11135

Human DNA <5.0 fg/μl

Bacterial DNA <0.2 fg/μl

DNase <5x10⁻⁷ U/μl

RNase <5x10⁻¹¹ Kunitz units/μl

Real Time PCR <0.5 cycles Ct value shifting compared to control

ATP <1x10⁻¹² mmol/μl

Pyrogens/endotoxins <0.002 EU/ml