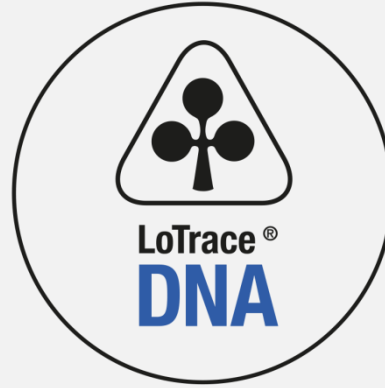


Nolato Treff Quality

LoTrace[®] DNA

Low binding DNA
PCR Grade Surface

“Never lose your valuable
DNA trace sample”



Statement

Nolato Treff AG confirms that TreffLab consumables and products marked with the LoTrace[®] DNA quality symbol have been manufactured in a special additive-free process to achieve Low Binding DNA – PCR Grade surface. All products are manufactured in microbiologically controlled clean rooms class 8, ISO 14644-1. To avoid direct human contact, employees are fully protective dressed and masked.

Quality Parameters

Quality standard for original sealed packages

- ▶ Low Binding surface Real-time PCR
- ▶ Free of RNase (< 5x10E-9 Kunitz units)
- ▶ Free of DNase (< 5x10E-6 Kunitz units)
- ▶ Free of DNA (< 2 pg DNA)
- ▶ Free of PCR inhibitors (< 10 copies)
- ▶ Free of endotoxins (< 0.001 EU/ml)
- ▶ Free of R and ATP (< 30 RLU)

Analyses are performed by an independent Swiss laboratory for molecular biological & microbiological analytics, accredited ISO/IEC17025 for real-time PCR.

06. March, 2024

Richard Wiesli
Sales & Marketing Manager,
TreffLab

Peter Klose
Head Quality Management

