

CERTIFICATE OF ANALYSIS

Product Information

Product Name: ToxinSensorTM Chromogenic LAL Endotoxin Assay Kit

Cat. No.: L00350

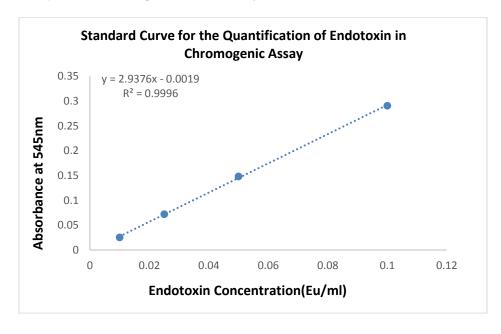
Lot No.: C50091706

Exp.Date: 01 May 2019

Kit Contents

| Kit Components | Lot.No | Storage Condition |
|----------------------------------|-----------|-------------------|
| LAL Reagent Water | C50081706 | Store at 2-8°C |
| Limulus Amebocyte Lysate (LAL) | C50011706 | Store at 2-8°C |
| E. coli Endotoxin Standard | C50021706 | Store at 2-8°C |
| Chromogenic Substrate | C50031706 | Store at 2-8°C |
| Buffer S for Color-stabilizer #1 | C50071706 | Store at 2-8°C |
| Color-stabilizer #1 | C50041706 | Store at 2-8°C |
| Color-stabilizer #2 | C50051706 | Store at 2-8°C |
| Color-stabilizer #3 | C50061706 | Store at 2-8°C |
| Endotoxin-free tubes | C50291704 | Store at 2-8°C |
| Endotoxin-free Tips, 200 µl | | Store at 2-8°C |
| Endotoxin-free Tips, 1000 µl | C50301704 | Store at 2-8°C |
| Incubation Rack | | Store at 2-8°C |

Endpoint Chromogenic LAL Assay





| Test | | Results |
|----------------------------------|---|---------|
| Sensitivity (OD 545nm) | Blank | 0.0545 |
| | Maxi Endotoxin Standards | 0.345 |
| Linearity | Correlation Coefficient (R ²) | 0.9996 |
| Endotoxin-free materials (EU/ml) | Endotoxin-free Tips, 1000 µl | 0.005 |
| | | 0.004 |
| | Endotoxin-free tubes | |

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: New Yor Date: 06/01/2017

Product Department