

# **CERTIFICATE OF ANALYSIS**

### **Product Information**

Product Name: ToxinSensor™ Chromogenic LAL Endotoxin Assay Kit

Cat. No.: L00350C

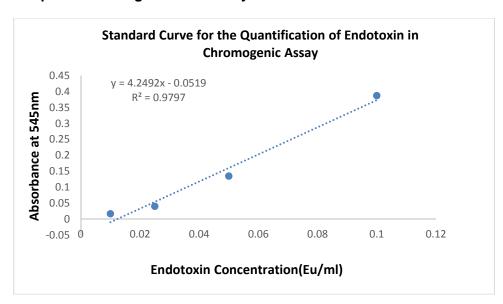
Lot No.: C50191808

Exp.Date: 01 Aug 2020

### **Kit Contents**

Kit Components	Lot.No	Storage Condition
LAL Reagent Water	C50181808	Store at 2-8°C
Limulus Amebocyte Lysate (LAL)	C50111808	Store at 2-8°C
E. coli Endotoxin Standard	C50121808	Store at 2-8°C
Chromogenic Substrate	C50131808	Store at 2-8°C
Buffer S for Color-stabilizer #1	C50171808	Store at 2-8°C
Color-stabilizer #1	C50141808	Store at 2-8°C
Color-stabilizer #2	C50151808	Store at 2-8°C
Color-stabilizer #3	C50161808	Store at 2-8°C
Endotoxin-free tubes	<del></del>	Store at 2-8°C
Endotoxin-free Tips, 200 µl		Store at 2-8°C
Endotoxin-free Tips, 1000 μΙ		Store at 2-8°C
Incubation Rack	<del></del>	Store at 2-8°C

## **Endpoint Chromogenic LAL Assay**





Test		Results
Sensitivity (OD 545nm)	Blank	0.0699
	Maxi Endotoxin Standards	0.3869
Linearity	Correlation Coefficient (R <sup>2</sup> )	0.9797
Endatavia froe materials (ELI/ml)	Endotoxin-free Tips, 1000 μl	0.005
Endotoxin-free materials (EU/ml)	Endotoxin-free tubes	0.004

## 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:

Neo li Date: 08/01/2018

Product Department