

# **CERTIFICATE OF ANALYSIS**

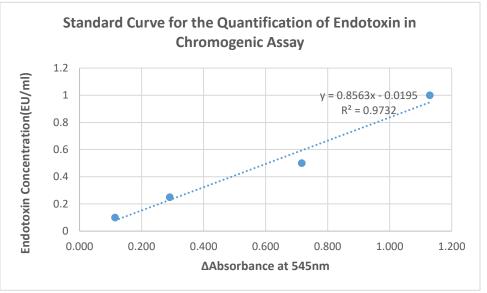
Product	Information	
Product	Name:	ToxinSensor <sup>™</sup> Chromogenic LAL Endotoxin Assay Kit
Cat. No.:		L00350C
Lot No.:		C51012001
Exp.Date:		01 Jan 2022

#### Kit Contents

Kit Components	Lot. No	Storage Condition
LAL Reagent Water	C50072001	Store at 2-8°C
Limulus Amebocyte Lysate (LAL)	C50012001	Store at 2-8°C
<i>E. coli</i> Endotoxin Standard	C50021906	Store at 2-8°C
Chromogenic Substrate	C50031906	Store at 2-8°C
Color-stabilizer #1	C50041906	Store at 2-8°C
Color-stabilizer #2	C50051906	Store at 2-8°C
Color-stabilizer #3	C50061906	Store at 2-8°C
Endotoxin-free tubes	C50291904	Store at 2-8°C
Endotoxin-free Tips, 200 µl		Store at 2-8°C
Endotoxin-free Tips, 1000 μl	C50302001	Store at 2-8°C
Incubation Rack		

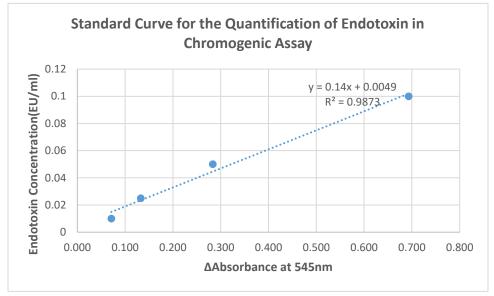
## Endpoint Chromogenic LAL Assay

### 0.1-1 EU/mL





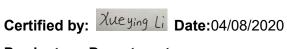
#### 0.01-0.1 EU/mL



Test		Results
Sensitivity (OD 545nm)	Blank	0.056
	Maxi Endotoxin Standards	0.693
Linearity	Correlation Coefficient (R <sup>2</sup> )	0.9873
Endotoxin-free materials	Endotoxin-free Tips, 1000 μl	<0.005
(EU/mI)	Endotoxin-free tubes	<0.005

### 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.



Product Department