

CERTIFICATE OF ANALYSIS

Data Update: 02/27/2009

Product	ToxinSensor™ Chromogenic LAL Endotoxin Assay Kit
Product Cat. No.	L00350
Component	LAL Reagent Water Limulus Amebocyte Lysate (LAL) <i>E. coli</i> Endotoxin Standard Chromogenic Substrate Buffer S for Color-stabilizer #1 Color-stabilizer #1 Color-stabilizer #2 Color-stabilizer #3 Endotoxin-free tubes Endotoxin-free Tips, 200 µl Endotoxin-free Tips, 1000 µl Incubation Rack
Storage	Store at 4°C

Test Items	Specifications	Results
LAL Reagent Water	Colorless liquid (<0.005 Eu/ml)	Pass
Limulus Amebocyte Lysate (LAL)	White powder	Pass
<i>E. coli</i> Endotoxin Standard	The quantity of endotoxin is 10 Eu/vial	Pass
Chromogenic Substrate	Light yellow powder	Pass
Buffer S for Color-stabilizer #1	Colorless liquid	Pass
Color-stabilizer #1	White powder or Light yellow	Pass
Color-stabilizer #2	White powder	Pass
Color-stabilizer #3	White powder	Pass
Endotoxin-free tubes	1.8 ml (<0.005 Eu/ml), 40 tubes	Pass
Endotoxin-free Tips, 200 µl	Endotoxin free	Pass
Endotoxin-free Tips, 1000 µl	Endotoxin free	Pass
Incubation Rack	16 holes	Pass

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.

Laboratory Control