The user of this document is responsible to confirm that this certificate matches the product of interest.



CERTIFICATE OF ANALYSIS

VIAL CONTENTS: Endosafe® Control Standard Endotoxin is prepared from <i>E. coli</i> strain 055:B5. Each vial contains 10 ng of purified Lipopolysaccharide, freeze dried in a stabilized matrix.							
RSE/CSE RATIO: The potency of this standard in Endotoxin units, (EU) has been determined to be EU/ng. For Kinetic Technique .							
CSE Lot:	EX14952	CSE Exp. Date:	Apr 2024				
LAL Reagent Lot: _	N1613L	LAL Exp. Date:	Dec 2024				
RSE,Lot:	H0K354	RSE/CSE Ratio:	17	_EU/ng	Vial contents: _	170	_ EU/vial
IS/CSE RATIO: The Expert Committee on Biological Standardization of WHO has assigned a potency of the IS as 10,000 IU per vial of IS, so that 1 IU = 1 EU. The potency of this endotoxin standard in International (Endotoxin) Units, IU, has been designated as17IU/ng. DIRECTIONS FOR USE: Reconstitute the lyophilized material with3.4mL of LAL reagent grade water to obtain50EU/mL or50IU/mL. Vortex mix vigorously for at least 5 minutes after rehydration, and for at least 1 minute immediately prior to each use. STORAGE: Store rehydrated material at 2-8°C for up to 4 weeks. Store lyophilized material at controlled room temperature or refrigerated as preferred. Diluted endotoxin should not be stored except under validated conditions. CAUTION: DO NOT FREEZE ENDOTOXIN SOLUTIONS							
Prepared By: Jake Date: 08 Dec204							Ц
Quality Review	ved By: B	ubag f.Ka	udra	Date	e: <u>1008c</u> 6	2021	