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 E. coli 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 Gel-clot Technique. EX14952 CSE Exp. Date: Apr 2024 CSE Lot: N4291X Jan 2024 LAL Exp. Date: LAL Reagent Lot: _ H0K354 10 ____EU/ng Vial contents: __ RSE Lot: RSE/CSE Ratio: 100 EU/vial Geometric Mean Sensitivity with RSE: EU/mL 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 as ____ **DIRECTIONS FOR USE:** Reconstitute the lyophilized material with ______ 2.5 ____mL of LAL reagent grade water to obtain ____40__EU/mL or ___40__IU/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: Jose Date: 1 Novasal

Quality Reviewed By: Mm Date: 16 Novasal