

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 by the method formerly described in Appendix C (Gel-clot Technique) of the GUIDELINE ON VALIDATION OF THE LIMULUS AMEBOCYTE LYSATE TEST AS AN END PRODUCT ENDOTOXIN TEST FOR HUMAN AND ANIMAL PARENTERAL DRUGS, BIOLOGICAL PRODUCTS, AND MEDICAL DEVICES, published by the U.S. Food and Drug Administration. EX74723 CSE Exp. Date: ___ CSE Lot: Mar 2020 LAL Exp. Date: Feb 2020 LAL Reagent Lot: H3262S 10 ____EU/ng Vial contents: ____100 __ EU/vial RSE Lot: H0K354 RSE/CSE Ratio: Geometric Mean Sensitivity with RSE: 0.25 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 ___10___IU/ng. __mL of LAL reagent grade water to obtain 20 EU/mL or 20 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: Quality Reviewed By:

CA-GC10-05