The user of this document is responsible to confirm that the 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 20
CSE Lot:EX14952 CSE Exp. Date:Apr 2024
LAL Reagent Lot: N4763L LAL Exp. Date: Sep 2024
RSE Lot: H0K354 RSE/CSE Ratio: 20 EU/ng Vial contents: 200 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 asIU/ng. DIRECTIONS FOR USE: Reconstitute the lyophilized material with4.0mL of LAL reagent grad 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: JIShin Jose Date: 09 Aug 2021
Ouality Reviewed By: Date: 09 Avg Low