



Factory supplied Bacterial Endotoxins – Control Standard Endotoxin (CSE) – Bioendo

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Product Detail

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Control Standard Endotoxin (CSE)

1. Product Information

Control Standard Endotoxin (CSE) is extracted from E.coli O111:B4. CSE is an economic alternative to Reference Standard Endotoxin (RSE) in constructing standard curves, validating product and preparing controls in Lyophilized Amebocyte Lysate test. The labeled potency of CSE endotoxinE.coli standard is referenced against RSE. The Control Standard Endotoxin could be used with gel clot assay, kinetic turbidimetric assay or kinetic chromogenic assay as the **endotoxin testing** standards. The Certificate of Analysis will show the matched Lyophilized Amebocyte Lysate reagent lots.

2. Product Parameter

Catalog Number	Potency (EU/vial)	Package
CSE10V	100 to 999 EU	seal in glass vial, 10vials/pack
CSE100V	1 to 199 EU	seal in glass vial, 10vials/pack
CSE10A	1 to 99 EU	seal in glass ampoule, 10vials/pack

3. Product Feature and Application

Bioendo CSE was labeled by the potency and matched to Lyophilized Amebocyte Lysate reagent lots. Users do not need to do the CSE/RSE ratio assay. Low potency control standard endotoxin is available to avoid lots of steps of dilution to provide convenience for end users.

Product Condition:

Control Standard Endotoxin (CSE), extracted from E.coli O111:B4, is an economic alternative to Reference Standard Endotoxin (RSE) in constructing standard curves, validating product and preparing controls in endotoxin test. The potency of CSE is referenced against USP Reference Standard Endotoxin, and labeled in the Certificate of Analysis.

Endotoxin test assay: Lysate reagent and CSE lot number have to be matched.

Pyrogen free tip box

Endotoxin free tubes