

## **CERTIFICATE OF ANALYSIS**

Standardization of CSE against RSE Pyrotell® Gel-Clot Method

ACC Internal Control Number: ICQ-0824-059 Test date: 13 AUG 2024

Reagent	Sensitivity (EU/mL)	Catalog No.	Lot No.	Expiration Date (YYYY-MM-DD)
Pyrotell <sup>®</sup>	0.03	G5003	523-10-046	2028-11-13
Control Standard Endotoxin (CSE), 0.5 µg/vial (= 500 ng/vial)		E0005	187	2028-01-05
Reference Standard Endotoxin (RSE)		N/A	H0K354	N/A

Potency of CSE (per ng)	8 EU/ng or 8 IU/ng 8 EU/ng x 500 ng/vial = <b>4,000 EU/vial</b> or 4,000 IU/vial		
Potency of CSE (per vial)			

If the CSE is reconstituted with 5 mL, the endotoxin concentration will be 800 EU/mL.

To obtain a CSE concentration of 1,000 EU/mL, reconstitute the vial with 4.0 mL of LAL Reagent Water.

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Quality Control	Date	
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## Notes:

- 1. The stated potency applies only to the combination of CSE and LAL lots specified on this certificate.
- 2. The equivalence of the EU and IU is stated in the USP Bacterial Endotoxins Test chapter, <85>, and in the EP Bacterial Endotoxins chapter, 2.6.14.
- 3. Potency is subject to change within the error of the test at any time.

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Rev. 9, JUL 2024 FERA 863