

CERTIFICATE OF ANALYSIS

Standardization of CSE against RSE Pyrotell® Gel-Clot Method

ACC Internal Control Number: ICQ-0125-053 Test date: 23 JAN 2025

Reagent	Sensitivity (EU/mL)	Catalog No.	Lot No.	Expiration Date (YYYY-MM-DD)
Pyrotell [®]	0.03	G5003	525-12-001	2030-01-06
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)	10 EU/ng or 10 IU/ng	
Potency of CSE (per vial)	10 EU/ng x 500 ng/vial = 5,000 EU/vial or 5,000 IU/vial	

If the CSE is reconstituted with 5 mL, the endotoxin concentration will be 1,000 EU/mL.

Ani Parsony	23Janzs
Quality Control /	Date
Pochelle A	04 Mar 2025
Quality Assurance	Date
PANDEE UL	19 MAR 25
Quality Assurance	Date

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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