

## CERTIFICATE OF ANALYSIS

### Plasma/Serum Products

### Syphilis Serum

**Source Material:** Serum

**Expiry Date:** None assigned. Users should determine suitability in their own system or refer to any known collection date.

---

**Product Code:** H549-2

**Antigen/Marker present:** Syphilis

**Species:** Human

**Format:** Liquid

**Storage Temperature:**  $\leq -15^{\circ}\text{C}$ . Minimise freeze-thaw cycles

**Shipping Temperature:**  $\leq -15^{\circ}\text{C}$  recommended

**Intended Use:** For performance analysis and quality assurance, research and further manufacturing

#### Health & Safety:

---

**Infectious Disease Tests Performed:** Material/donors have been tested for the following infectious disease organisms/markers plus any under Test Results Data:

| Material/donors tested for: | Result                |
|-----------------------------|-----------------------|
| HBsAg                       | Negative/Non-reactive |
| HIV 1/2 Ab/Ag               | Positive              |
| Anti-HCV Antibodies         | Negative/Non-reactive |
| Syphilis                    | Positive              |

**Chemicals:** For further information please request a Safety Data Sheet.

**Precaution:** Handle as hazardous using appropriate Personal Protective Equipment. Refer to Safety Data Sheet (available on request) for safety information and precautions.

**Test Results Data:**


**Test 1 performed:** Abbott Syphilis Treponema Pallidum (S/CO)  
**Test result:** See under "Lot/Donor information"

**Lot/Donor information:**

| Lot #     | Date of Collection | Donor Age | Donor Gender | Abbott Syphilis Treponema Pallidum (S/CO) |
|-----------|--------------------|-----------|--------------|---|
| SE17090-C | 25-Aug-2017        | 66        | Not Recorded | 2.14                                      |
| SE17091-C | 15-Sep-2017        | 66        | Not Recorded | 1.8                                       |
| SE17092-C | 03-Aug-2017        | 66        | Not Recorded | 1.61                                      |
| SE17092-D | 03-Aug-2017        | 66        | Not Recorded | 1.61                                      |
| SE17092-E | 03-Aug-2017        | 66        | Not Recorded | 1.61                                      |
| SE17092-F | 03-Aug-2017        | 66        | Not Recorded | 1.61                                      |
| SE17093-C | 27-Oct-2017        | 66        | Not Recorded | 2.01                                      |
| SE17094-C | 01-Mar-2018        | 56        | M            | 1.23                                      |

*In Logical Biological's Lot Numbering System, the Lot Number is shown before the dash (-). The letter after the dash is the "Tube Letter". Multiple tubes may be from exactly the same Lot, e.g., PL001-A and PL001-B would be tubes from exactly the same Lot.*

**Quality Assurance Approval:**

|                   |   |
|-------------------|---|
| <b>Signature:</b> |  |
| <b>Date:</b>      | 5 <sup>th</sup> October 2023  |