



**Source Material:** 

**Expiry Date:** 

# **CERTIFICATE OF ANALYSIS**

# Plasma/Serum Products

# **Luteinizing Hormone (LH) Serum**

Serum

None assigned. Users should determine suitability in their own system or refer to any

|                                     | known collection date.   |  |  |
|-------------------------------------|--|--|--|
| Fixed Data:                         |  |  |  |
| Product Code:                       | H722-2   |  |  |
| Antigen/Marker present:             | Luteinizing Hormone (LH)   |  |  |
| Species:                            | Human  |  |  |
| Format:                             | Liquid   |  |  |
| Storage Temperature:                | ≤-15°C. Minimise freeze-thaw cycles  |  |  |
| Shipping Temperature:               | ≤-15°C recommended   |  |  |
| Intended Use:                       | For performance analysis and quality assurance, research and further manufacturing   |  |  |
| Health & Safety:                    |  |  |  |
| Infectious Disease Tests Performed: | The material has not been tested for the presence of infectious agents (other than unde "Test Results Data"). See under Precaution for guidance.   |  |  |
| Chemicals:                          | For further information please request a Safety Data Sheet.  |  |  |
| Precaution:                         | Potentially hazardous. No test can guarantee absence of infective agents. 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 performed:** Roche Cobas e 801 Luteinizing Hormone Assay (IU/L)

**Test result:** See under "Lot/Donor information"

#### **Lot/Donor information:**

| Lot #     | Date of<br>Collection | Donor<br>Age | Donor<br>Gender | Roche Cobas e<br>801 Luteinizing<br>Hormone Assay<br>Result<br>(IU/L) |
|-----------|-----------------------|--------------|-----------------|---|
| SE19425-A | 19-Dec-2022           | 46           | Female          | 107   |
| SE19426-A | 30-Nov-2022           | 51           | Female          | 100   |
| SE19427-A | 20-Feb-2023           | 43           | Female          | 97.8  |
| SE19428-A | 20-Jun-2023           | 27           | Female          | 89.7  |
| SE19429-A | 04-Nov-2022           | 43           | Female          | 87.4  |
| SE19430-A | 22-Jun-2022           | 53           | Female          | 83.7  |
| SE19431-A | 11-May-2022           | 43           | Female          | 81.4  |
| SE19432-A | 07-Jun-2022           | 48           | Female          | 80.2  |
| SE19433-A | 15-Sep-2022           | <1           | Not recorded    | 75.4  |
| SE19434-A | 12-May-2022           | 55           | Female          | 74.3  |

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:**

| Signature: | #AM—                            |
|------------|---------------------------------|
| Date:      | 27 <sup>th</sup> September 2023 |