



Centre de toxicologie / INSPQ

# Biological Reference Material

## - Evaluation Report -

**PC-S-E2607**

**Biological matrix :** Serum

**Date of publication :**

**Expiration date :** 2031-04-08

| MATERIAL<br>NUMBER | Biological matrix | ANALYTE   | ASSIGNED<br>VALUE | UNIT | STANDARD<br>UNCERTAINTY * | N  |
|--------------------|-------------------|-----------|-------------------|------|---------------------------|----|
| PC-S-E2607         | Serum             | Copper    | 2400              | µg/L | 32.4                      | 18 |
|                    | Serum             | Manganese | 4.81              | µg/L | 0.130                     | 6  |
|                    | Serum             | Selenium  | 190               | µg/L | 3.47                      | 19 |
|                    | Serum             | Zinc      | 2260              | µg/L | 36.3                      | 19 |

\* Standard uncertainty (µx): characteristic of the dispersion of results used to calculate the assigned value; expressed in the same format as the standard deviation.

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