



AN ITALIAN COMPANY THAT RESEARCHES, DEVELOPS AND PRODUCES READY TO USE KITS  
USING CHROMATOGRAPHIC TECHNIQUES FOR CLINICAL LABORATORIES

## CONTROL LYOPHIL. IN PLASMA FOR 3-NITROTYROSINE - LEVELS 1 and 2 Code Z61019

### OBJECTIVE

These controls in plasma are used for the internal quality control and serve to monitor the accuracy and precision of analytical procedures devoted to the quantitative determination of analytes contained therein. These controls are lyophilized human matrix and are available in two different concentration ranges. Should be handled as if they were a real patient sample.

### RECOVERY

Remove the metal seal and rubber stopper from the vial. Add exactly 1 ml of HPLC-grade water through the tube. Replace the rubber stopper, allow to stand for at least 5 to 10 minutes. Before use, mix by inverting the vial to dissolve the material until a homogeneous solution.

### STORAGE AND STABILITY

The calibrators are stable for 36 months from the date of preparation if stored at -20 ° C. After reconstitution are stable for 1 month at -20 ° C. Do not use after the expiry date.

### PRECAUTIONS

These calibrators in human matrix should be treated with care and treated as potentially infectious.

|     |                                                                                     |                                                                                     |
|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| LOT |  |  |
|     |                                                                                     |                                                                                     |

### PACKAGING AVAILABLE:

- Z61019 CONTROL IN PLASMA FOR 3-NITROTYROSINE - LEVELS 1 and 2      2 x 5 x 1 ml

|        |         |
|--------|---------|
| N° 003 | 11/2024 |
|--------|---------|

CONCENTRATIONS  
CODE Z61019

|     |                                                                                     |                                                                                     |
|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| LOT |  |  |
|     |                                                                                     |                                                                                     |

| <i>ANALYTE</i>  | <i>MEASUREMENT<br/>UNIT</i> | <i>MEDIUM<br/>VALUE L1</i> | <i>RANGE L1</i> | <i>MEDIUM<br/>VALUE L2</i> | <i>RANGE L2</i> |
|-----------------|-----------------------------|----------------------------|-----------------|----------------------------|-----------------|
| 3-NITROTYROSINE | µg/l                        |                            |                 |                            |                 |

This product fulfils all the requirements of Directive 98/79/EC of 27/10/1998 on *in vitro* diagnostic medical devices (IVD). The declaration of conformity is available upon request.



**FOR *IN VITRO* DIAGNOSTIC USE ONLY**



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