



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

**CALIBRATOR LIOPHYL. IN URINE FOR METANEPHRINES**  
*(Normetanephine, Metanephine, 3-Methoxytyramine)*

**Code Z12516**  
**TO USE WITH THE KIT CODE Z13210**

**PURPOSE**

These urinary calibrators are used to calibrate the HPLC system for the quantitative measurement of analytes contained therein. Each analyte has a concentration that allows the construction of a curve on a point. The calibrators are freeze-dried human matrix and should be handled as if they were a real patient sample.

**RECONSTITUTION**

Remove the metal seal and rubber stopper from the vial. Add exactly 5 ml of HPLC grade H<sub>2</sub>O in the vial. Replace the rubber stopper, shake and let stand for 5 to 10 minutes. Before use, mix by inverting the vial to dissolve the material until a homogeneous clear solution.

**STORAGE AND STABILITY**

The calibrators are stable for 36 months from the date of preparation if stored at 2-8 ° C. After reconstitution are stable 30 days at 2-8 ° C and 3 months 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:**

- Z12516 CALIBRATOR IN URINE FOR METANEPHRINES

4 x 5 ml

|        |         |
|--------|---------|
| N° 004 | 06/2024 |
|--------|---------|

**CONCENTRATIONS****CODE****Z12516**

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|                                                                                     |                                                                                     |                                                                                     |

| <i>ANALITE</i>           | <i>UNITS OF MEASUREMENT</i> | <i>VALUE</i> |
|--------------------------|-----------------------------|--------------|
| <b>NORMETANEPHRINE</b>   | <b>µg/l</b>                 |              |
| <b>METANEPHRINE</b>      | <b>µg/l</b>                 |              |
| <b>3-METHOXYTYRAMINE</b> | <b>µg/l</b>                 |              |

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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