



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

CALIBRATOR LYOPHIL. MULTIPARAMETRIC IN URINE FOR 6 PARAMETERS
(Phenylglyoxilic, Hippuric, Mandelic, Methylhippuric Acids)

Code Z06016
TO USE WITH THE KITS CODE Z06110, Z06610, Z07110

PURPOSE

These urinary calibrators are used to calibrate the chromatographic system for the quantitative determination of analytes. For each analyte it is possible to construct an one point curve. 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 H₂O 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 7 days at 2-8 ° C and 3 months at -20 ° C. Do not use after the expiration date.

PRECAUTIONS

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

LOT		

PACKAGING AVAILABLE:

- Z06016 CALIBRATOR IN URINE MULTIPARAMETRIC FOR 6 PARAMETERS

4 x 5 ml

N° 003	06/2024
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CONCENTRATIONS**CODE****Z06016**

		

<i>ANALITE</i>	<i>UNITS OF MEASUREMENT</i>	<i>VALUE</i>
Phenylglyoxilic Acid	mg/l	
Hippuric Acid	mg/l	
Mandelic Acid	mg/l	
o-Methylhippuric Acid	mg/l	
p-Methylhippuric Acid	mg/l	
m-Methylhippuric Acid	mg/l	

This product fulfills all the requirements of Directive 98/79/EC of 27/10/1998 and D.L. n.332 of 08/09/2000 on in vitro diagnostic medical devices (IVD). The declaration of conformity is available upon request.

CE**FOR IN VITRO DIAGNOSTIC USE ONLY**

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