



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

CONTROL FOR STEROID HORMONES IN URINE BY LC/MS

Levels 1, 2 and 3

(Aldosterone, Cortisol, Cortisone, beta-Estradiol, Estrone)

Code LC91219

OBJECTIVE

These controls in urine are used for internal quality control and serve to keep under control the accuracy and precision of the analytical procedures dedicated to the quantitative determination of the analytes contained therein. These controls are lyophilized in human matrix and are available in three different concentration range.

RECONSTITUTION

Remove the metal seal and rubber stopper from the vial. Add exactly 4 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 controls are stable for 36 months from the date of preparation if stored at -25/-15 ° C. After reconstitution are stable 7 days at 2-8 ° C and 1 month at -25/-15 ° C. Do not use after the expiry date.

PRECAUTIONS

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

LOT		

PACKAGING AVAILABLE:

- LC91219 CONTROL FOR STEROID HORMONES IN URINE BY LC/MS - Levels 1, 2 and 3 3 x 5 x 4 ml

N° 005

11/2025

CONCENTRATIONS
CODE LC91219

LOT		

ANALYTE	MEASUREMENT UNIT	MEDIUM VALUE L1	RANGE L1	MEDIUM VALUE L2	RANGE L2	MEDIUM VALUE L3	RANGE L3
ALDOSTERONE	pg/ml						
CORTISOL	pg/ml						
CORTISONE	pg/ml						
Beta-ESTRADIOL	pg/ml						
ESTRONE	pg/ml						

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.

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FOR IN VITRO DIAGNOSTIC USE ONLY



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