

HPLC READY TO USE DIAGNOSTIC KIT FOR HPLC

Catecholamine; adrenaline (epinephrine), noradrenaline (norepinephrine) and dopamine in urine samples

Catalog No: RC-CAU-K00100

Pack Size: 100 tests

Category: BIOGENIC AMINES AREA

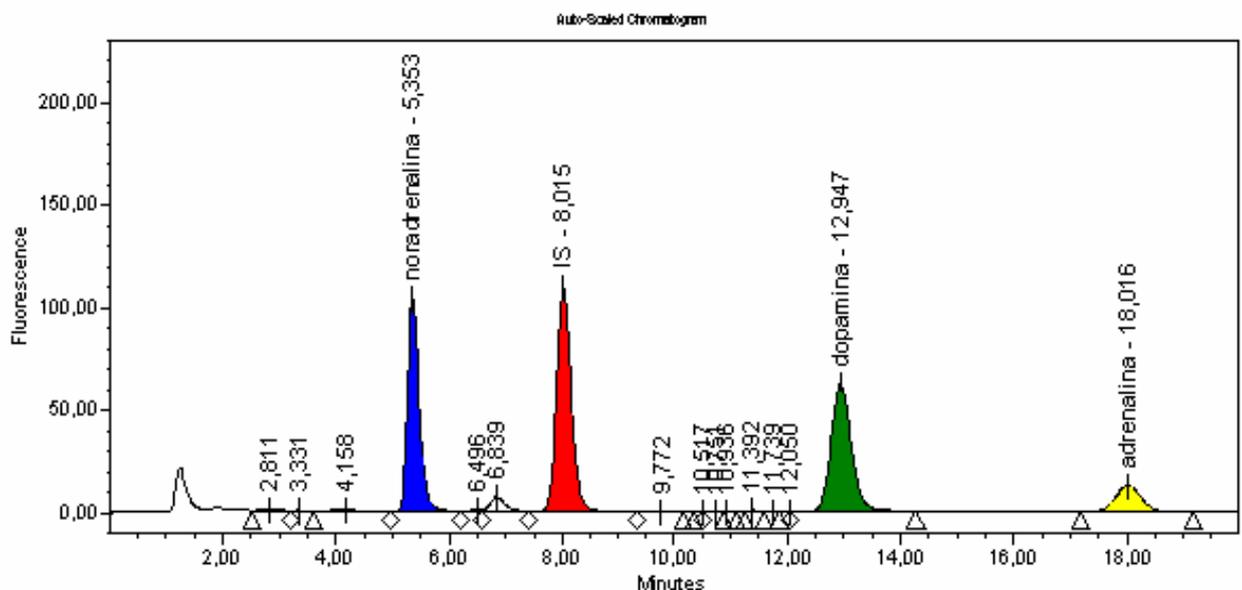
End Point Method: Fluorescence reading

Catecholamines (norepinephrine, epinephrine and dopamine) are important marker for the diagnosis and management of tumor diseases of the sympathoadrenal system. With the present complete kit the determination of the catecholamines is performed from urine. The Kit is characterized by an easy sample preparation with solid phase extraction. The proved kit components ensure a reliable and trouble-free analytics. The kit allow chromatography determination of norepinephrine, epinephrine and dopamine on isocratic HPLC with Fluorescence detector

COMPOSITION:

Kit for 100 tests, include: Mobile phase, Calibration standard, SI, Reagent A,B,C,D,E,F, SPE Cartridge. The Kit is characterized by an easy sample preparation with solid phase extraction. The proved kit components ensure a reliable and trouble-free analytics.

TRACCIATO CROMATOGRAFICO DELLO STANDARD DI TARATURA



Page 2...

SAFETY PRECAUTIONS:

1. This kit is for in vitro use only. Follow the working instructions carefully. KINESISDX and its authorized distributors shall not be liable for damages indirectly or consequentially brought about by changing or modifying the procedure indicated.
2. The expiration dates stated on the respective labels are to be observed. The same relates to the stability stated for reconstituted reagents.
3. Do not use or mix reagents from different lots.
4. Do not use reagents from other manufacturers.
5. Avoid time shift during pipetting of reagents.
6. All reagents should be kept at 2 - 8 °C before use in the original shipping container.
7. Some of the reagents contain small amounts of bromonitrodioxane (< 0.01 % w/w), methylisothiazolones (< 20 ppm) and sodium azide (< 0.05 %) as a preservative. They must not be swallowed or allowed to come into contact with skin or mucosae.
8. Since the kit contains potentially hazardous materials the following precautions should be observed:
9. Do not smoke, eat or drink while handling kit material.
10. Always use protective gloves,
11. Never pipette material by mouth,
12. Wipe up spills promptly, washing the affected surface thoroughly with a decontaminant.

THANK YOU FOR USING A KINESISDX PRODUCT !!!