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Marihuana Cannabis THC

General:

The female plant of the Indian hemp (Cannabis sativa indica) is classified as cannabis, synonym hashish. It secrets a resinous liquid, containing cannabinoides with the main substances: cannabidiol, tetrahydrocannabinol (THC, the most important derivative) and cannabinol. The effect is serotonin-like, small dosages produce a predominantly relaxing effect, higher doses cause exciting or psychotic conditions. Also see Drug screening.

The following tests are available:

Cannabis, THC in urine, qualitative

Indication: Suspicion of cannabis abuse, screening test

Material: 10 ml urine TAT: 5-7 days*

Method: EIA

Units: qualitative Ref.- range: negative

Note: We recommend GCMS in order to confirm and quantify the positive

immunoassay result.

· Cannabis, THC in serum

Material: 2 ml serum TAT: 7-10 days*

Method: GCMS

Cannabis, THC in urine, quantitative

Material: 10 ml urine TAT: 7-10 days*

Method: GCMS

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit http://www.fml-dubai.com/parameter-listings/

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