

# Ecstasy

## General:

XTC; designer drug, party drug, Methylenedioxyamphetamine (MDMA); 75-150 mg result in behavioral changes ("ecstasy"); often admitted in small white capsules; high addiction potential. Often the effect of ecstasy depends on unknown addition of other chemical substances. Most important components are: MDMA (3,4-methylenedioxyamphetamine); MDEA (3,4-methylenedioxyethylamphetamine) and MDA (3,4-methylenedioxy amphetamine). Dangerous is the potential psychotic effect, e.g. panic disturbances, fear, disorientation or overexcitement, atypical psychosis, para-noid psychosis, depressive syndrome; continuous panic disturbance; deper-sonalization syndrome, "flashbacks", and incalculable changes in behavior.

Material: 10 ml urine

TAT: 7-10 days\*

Method: GCMS or HPLC

Units: µg/l

Ref.- range: <5.0, not detectable

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