

# Organic solvents

## General:

The examination for organic solvents includes acetone, ethanol, n-amyl alcohol, i-butanol, n-butanol, cyclohexanone, dichloromethane, di-ethyl ether, ethyl acetate, MIBK (methyl-iso-butyl ketone), methanol, i-propanol, n-propanol.

Indication: industrial workers, suspicion of intoxication.

Material: EDTA blood in headspace vial: blood collection by vein puncture in 2.7 ml EDTA-blood monovette (red seal). If possible no disinfection. Where this is imperative, indicate disinfectant. Fill up completely and mix monovette thoroughly. Inject EDTA blood from blood monovette through the membrane completely into the headspace vial. Indicate volumes in any case if partial quantities are used. Mark headspace vial, do not use etiquettes! Headspace vials can be requested in the laboratory.

TAT: 10-14 days\*

Ref.- range: see report

Note: No disinfection with alcoholic solvents before blood collection!

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