

Laboratory Services

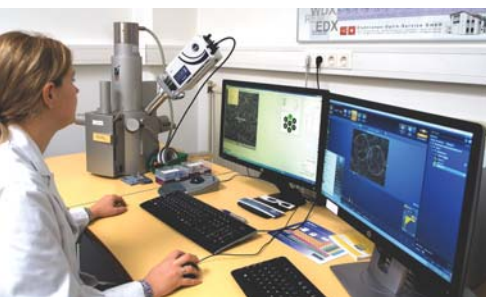
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Technical features:

- > Scanning electron microscope with energy dispersive x-ray spectroscope (REM/EDX)
- > Fourier transform infrared spectrometer (FTIR)
- > Gas chromatograph-mass spectrometer (GC-MS)
- > High performance liquid chromatograph (HPLC)
- > Light and epifluorescence microscope



Price list (further analyses on request):

Hourly rate for staff	€ 110
Hourly rate for devices	
REM	€ 95
REM+EDX	€ 130
FTIR (ATR)	€ 120
FTIR (microscope)	€ 130
GC-MS	€ 95
Microscope	€ 60
Consumables	at cost
Other	
Bacterial count per sample	€ 40
Photometric cell test (eg. CSB, N _{ges.} , NH ₄ -N, NO ₃ -N, PO ₄ -P, P _{ges.}) per test	€ 20
Microbiological machine analyses (including report)	on agreement
Analyses of contaminants	

Price calculation examples:

- Spots and specs in paper (microscopical examination, preparation, analyses with FTIR and REM/EDX, report) approx. 3 hrs. = € 580,-
- Deposits in pipes (ashing, analyses with REM/EDX, report) approx. 1,5 hrs. = € 250,-
- Analyses of activated sludge (microscopical examination incl. staining, report) approx. 2,5 hrs = € 320,-

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