

Safe job analysis – FTIR

Name of department: Department of Chemistry (Kjemisk Institutt)

Working tasks regarding this Safe job analysis: Using the FTIR.

Date: 11/03-2015, Per-Anders Hansen

Only trained personnel are allowed to use the FTIR! Contact Per-Anders Hansen for training: p.a.hansen@kjemi.uio.no.

Task	What can go wrong	What can minimize the risk
Measuring a sample	Nothing really*	Normal lab routines

* This instrument contains no parts than cause injury. The only way to injure yourself with this instrument is if you pick it up and drop it on your foot (you are not supposed to pick it up). The light source is weak and harmless if deflected to your eyes.