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PROCEDURE FOR GAS ANALYSIS

The computer was switched on while the software for the Gas analyzer was launched and Gas analyzer equipment was powered allowed to initialize for 60 seconds. After the initialization it was allowed to stabilize for five minutes.

The rubber tube was then connected to the gas bag and the USB cord from the analyzer was connected to the computer. The gas was opened and allowed to flow through the sensor which then amplified the signal at a very low noise and then the reading of the measured parameters was displayed for the whole gases present and sensed by the analyzer.

The save button was pressed and the data logged in the analyzer.

The software was opened on the computer and the whole data was then printed on PDF.

The system was switched off and the valve to the gas bag was closed.

The analyzer was allowed to be free of any gas and then purged with nitrogen before it was shut



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