

## Portable Gas Analysis System



## Gass-og PusteService AS www.gpsas.no

| Customer               | Tonsberg Dykkerklubb                  |  |  |
|------------------------|---------------------------------------|--|--|
| Test Date / Technician | 06/27/17 11:12:29 AM / Joseph Ramirez |  |  |
| Compressor Model       | Lenhardt & Wagner 450ES               |  |  |
| Compressor Number      | 7/ 574                                |  |  |
| Pressure               | 200 bar                               |  |  |
| Test Standard          | EN 12021:2014                         |  |  |

| Analytes                    | Sample                | Standard | Accuracy |
|-----------------------------|-----------------------|----------|----------|
| Oxygen (%)                  | 21.0                  | 20 - 22  | 0.01%    |
| Carbon Dioxide (ppm)        | 338.7                 | 500      | 0.01%    |
| Carbon Monoxide (ppm)       | 1.5                   | 15       | 0.5%     |
| Dew Point (°C)              | -56.1                 | NA       | 0.5%     |
| Oil & Particles (mg/m3)     | Pass                  | 0.5      | NA       |
| Water (H2O) 200 bar (mg/m3) | 17.9                  | 50       | 0.5%     |
| Water (H2O) 300 bar (mg/m3) | N/A                   | 30       | 0.5%     |
| Odor                        | None                  | None     | NA       |
|                             |                       |          |          |
|                             |                       |          |          |
| Resultaten / Results        | Sample Meets Standard |          |          |

## Test performed by Lawrence Factor, Inc. for Gass-og PusteService AS - LOL000931

IMPORTANT: This air/gas or substance was tested only against a specified standard and may contain undetected items which are beyond the purpose or scope of this analysis. More extensive testing can be conducted upon request. This does not guarantee the condition nor safe application of the analyzed air/gas substance. Results reported relate only to the items tested. This report shall not be reproduced except in full, without the written consent of Lawrence Factor, Inc. Methods used: IR,

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