

ANALYSIS SHEET

Cylinder nr. or ID:	Volume:	Cylinder pressure:
Pressure vessel delivered to Strandmøllen, 9/2-2007	40L	9 bar

Analysis	Result	Uncertainty	Test Equipment
O2	94,28%	+/- 0,05% O2	Servomex 1100
Ar	4,2%	+/- 1% Ar	GC-TDC
N2	0,92%	+/- 0,5% N2	GC-TDC
CO2	0,82 ppm	+/- 0,3 ppm	FT-IR
CO	0,11 ppm	+/- 0,3 ppm	FT-IR
CH4	0,00 ppm	+/- 0,3 ppm	FT-IR

Note:

The primary components for this analysis, O2, Ar and N2, give a total of 99,4%. The main reason for this being that the uncertainties for N2 and Ar are relatively large.

Date	Batch analysed and approved by:
20.10.09	Lene D. Ullum