

Certificate no: 4330\_2943\_00146789  
Foil batch no: 1517M

Product: 4330  
Calibration date: 12.04.2018

Serial no: 2943  
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.195	1.84	-162.733	59.49
1	20.092	1.50	157.600	60.63
2	10.245	1.48	475.727	61.37
3	0.831	1.84	762.413	61.97
4	0.877	19.96	761.113	59.56
5	0.919	41.92	759.867	56.94
6	0.950	64.32	759.000	54.54
7	0.980	104.55	758.127	50.81
8	1.017	150.41	757.067	47.25
9	1.055	217.74	755.993	43.07
10	1.113	325.76	754.313	38.09
11	1.144	425.27	753.407	34.72
12	1.152	535.16	753.193	31.88
13	10.671	19.34	462.287	57.96
14	10.491	33.93	467.980	55.53
15	10.411	51.93	470.487	52.85
16	10.343	85.64	472.673	48.63
17	10.297	117.99	474.127	45.35
18	10.272	171.47	474.927	41.01
19	10.245	254.41	475.767	36.14
20	10.212	340.06	476.833	32.59
21	10.184	427.65	477.713	29.92
22	20.474	16.49	145.327	56.61
23	20.383	28.73	148.233	53.82
24	20.324	41.75	150.153	51.23
25	20.269	68.70	151.913	46.77
26	20.235	94.58	153.033	43.36
27	20.228	137.58	153.240	38.93
28	20.222	203.07	153.447	34.15
29	20.220	272.52	153.527	30.64
30	20.218	340.77	153.587	28.14
31	30.165	14.28	-161.753	55.38
32	30.175	23.63	-162.073	52.58
33	30.200	34.51	-162.813	49.76
34	30.227	56.40	-163.680	45.14
35	30.255	78.87	-164.527	41.39
36	30.275	113.00	-165.147	37.09
37	30.290	168.27	-165.600	32.26
38	30.306	225.58	-166.093	28.90
39	30.320	281.89	-166.500	26.52

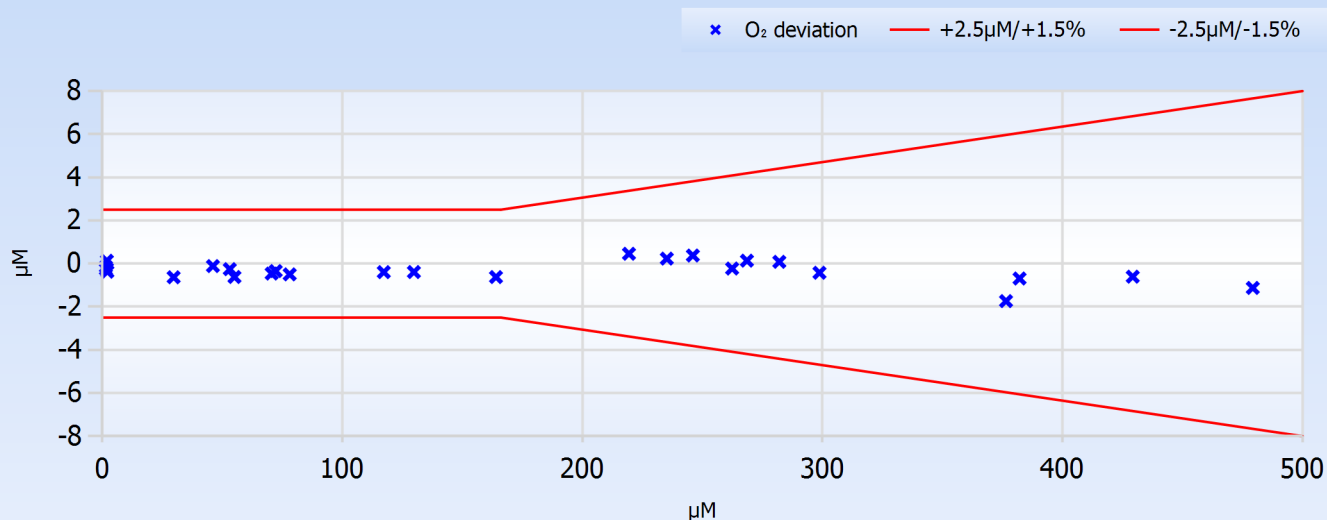
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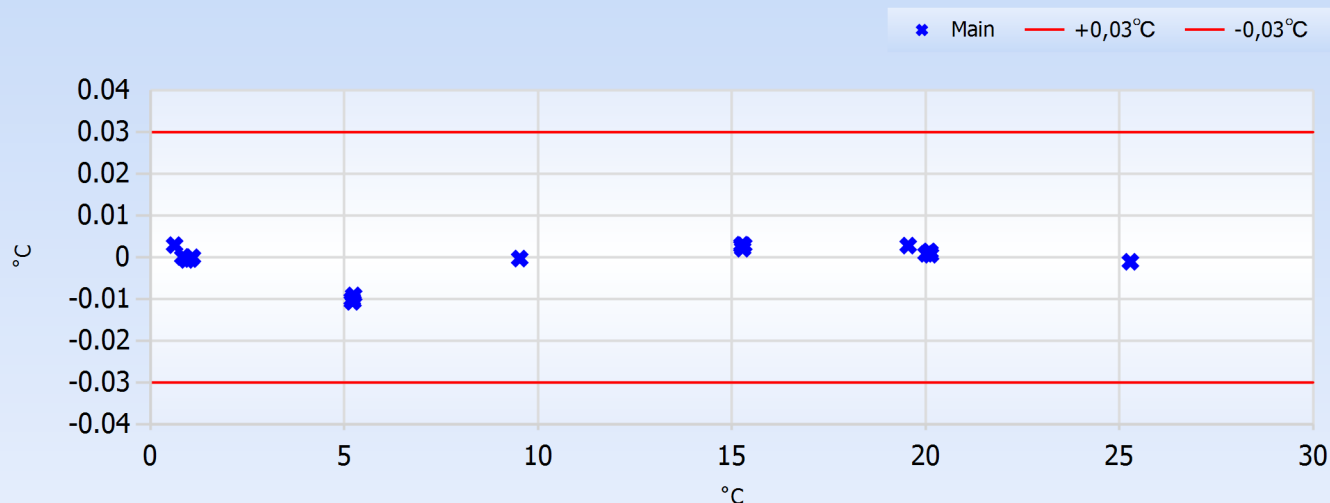
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Index	0	1	2	3	4	5	6
SVUFoilCoef	2.69636E-03	1.18561E-04	2.06802E-06	1.77380E02	-2.25534E-01	-4.21301E01	3.51641E00
TempCoef	2.49878E01	-3.14098E-02	2.95562E-06	-4.34550E-09	0.00000E00	0.00000E00	

### Oxygen validation



### Temperature validation



Date:12.04.2018

*Tor-Ove Kvalvaag*  
Tor-Ove Kvalvaag, Calibration Engineer