

Certificate no: 4831_458_00106139
Foil batch no: 1206EM

Product: 4831
Calibration date: 18.03.2015

Serial no: 458
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.097	3.41	-95.025	60.33
1	19.773	2.74	232.935	61.64
2	9.875	3.29	547.865	62.43
3	0.676	4.64	819.200	63.10
4	0.628	21.65	820.535	60.71
5	0.604	44.66	821.200	57.82
6	0.594	65.42	821.490	55.51
7	0.595	107.82	821.445	51.42
8	0.589	150.31	821.600	48.03
9	0.587	222.15	821.670	43.50
10	0.575	327.16	821.980	38.64
11	0.562	430.36	822.365	35.17
12	0.564	539.75	822.300	32.39
13	10.106	15.80	540.720	59.84
14	10.048	34.66	542.525	56.47
15	9.996	51.14	544.145	53.92
16	9.960	85.19	545.270	49.45
17	9.942	118.73	545.820	45.92
18	9.933	176.05	546.090	41.24
19	9.912	256.96	546.785	36.50
20	9.909	340.06	546.850	33.05
21	9.909	425.09	546.845	30.42
22	19.905	13.13	228.700	58.62
23	19.830	27.57	231.140	55.08
24	19.769	40.91	233.085	52.28
25	19.726	67.29	234.480	47.68
26	19.702	93.71	235.230	44.04
27	19.687	138.11	235.720	39.37
28	19.683	204.85	235.880	34.50
29	19.680	272.45	236.000	31.11
30	19.676	340.21	236.100	28.63
31	30.118	10.66	-95.680	57.42
32	30.124	22.49	-95.890	53.55
33	30.127	33.41	-95.965	50.52
34	30.127	55.00	-95.925	45.68
35	30.125	76.63	-95.900	41.93
36	30.124	113.96	-95.865	37.14
37	30.122	170.08	-95.800	32.32
38	30.122	222.20	-95.800	29.29
39	30.123	282.72	-95.815	26.77

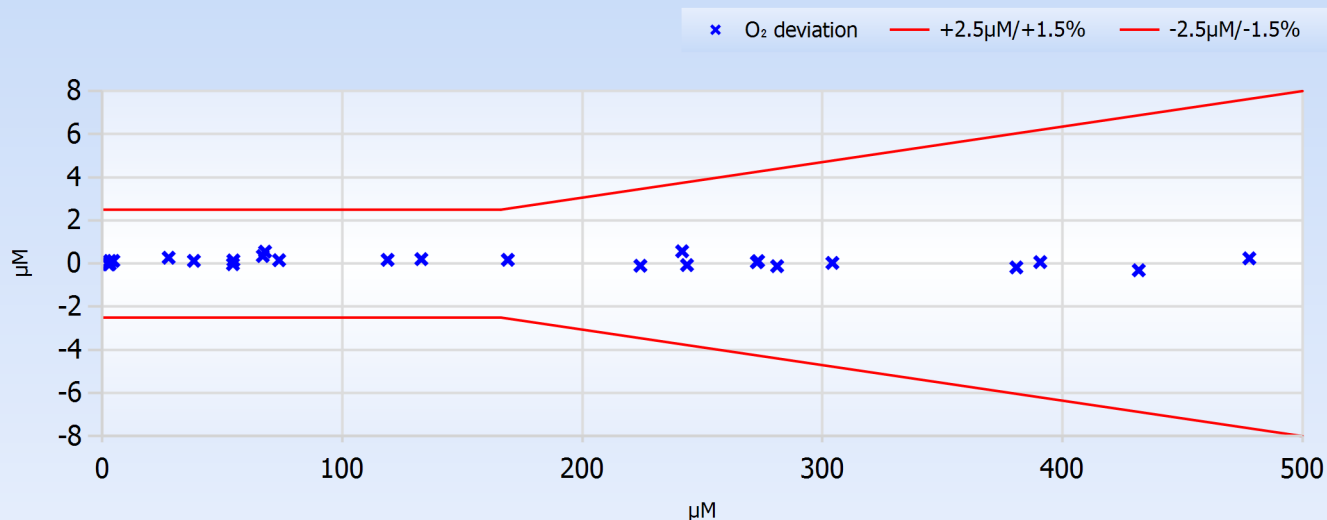
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Index	0	1	2	3	4	5	6
SVUFoilCoef	2.91053E-03	1.24181E-04	2.44994E-06	2.31388E02	-3.23271E-01	-5.82643E01	4.53565E00
TempCoef	2.70471E01	-3.17384E-02	3.30322E-06	-4.70815E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation

