

Certificate no: 4831_473_00106134
Foil batch no: 1206EM

Product: 4831
Calibration date: 18.03.2015

Serial no: 473
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.097	3.41	-131.780	59.95
1	19.773	2.74	200.855	61.23
2	9.875	3.29	522.475	62.01
3	0.676	4.64	800.785	62.66
4	0.628	21.65	802.135	60.26
5	0.604	44.66	802.810	57.37
6	0.594	65.42	803.105	55.04
7	0.595	107.82	803.065	50.96
8	0.589	150.31	803.230	47.59
9	0.587	222.15	803.310	43.07
10	0.575	327.16	803.630	38.23
11	0.562	430.36	804.010	34.77
12	0.564	539.75	803.925	32.00
13	10.106	15.80	515.085	59.42
14	10.048	34.66	516.995	56.04
15	9.996	51.14	518.650	53.48
16	9.960	85.19	519.800	49.03
17	9.942	118.73	520.360	45.50
18	9.933	176.05	520.645	40.82
19	9.912	256.96	521.315	36.12
20	9.909	340.06	521.400	32.67
21	9.909	425.09	521.410	30.06
22	19.905	13.13	196.525	58.20
23	19.830	27.57	199.035	54.66
24	19.769	40.91	201.015	51.85
25	19.726	67.29	202.430	47.26
26	19.702	93.71	203.205	43.63
27	19.687	138.11	203.690	38.97
28	19.683	204.85	203.805	34.13
29	19.680	272.45	203.905	30.75
30	19.676	340.21	204.055	28.27
31	30.118	10.66	-132.455	57.12
32	30.124	22.49	-132.645	53.19
33	30.127	33.41	-132.720	50.14
34	30.127	55.00	-132.700	45.29
35	30.125	76.63	-132.700	41.54
36	30.124	113.96	-132.605	36.75
37	30.122	170.08	-132.590	31.95
38	30.122	222.20	-132.600	28.93
39	30.123	282.72	-132.600	26.42

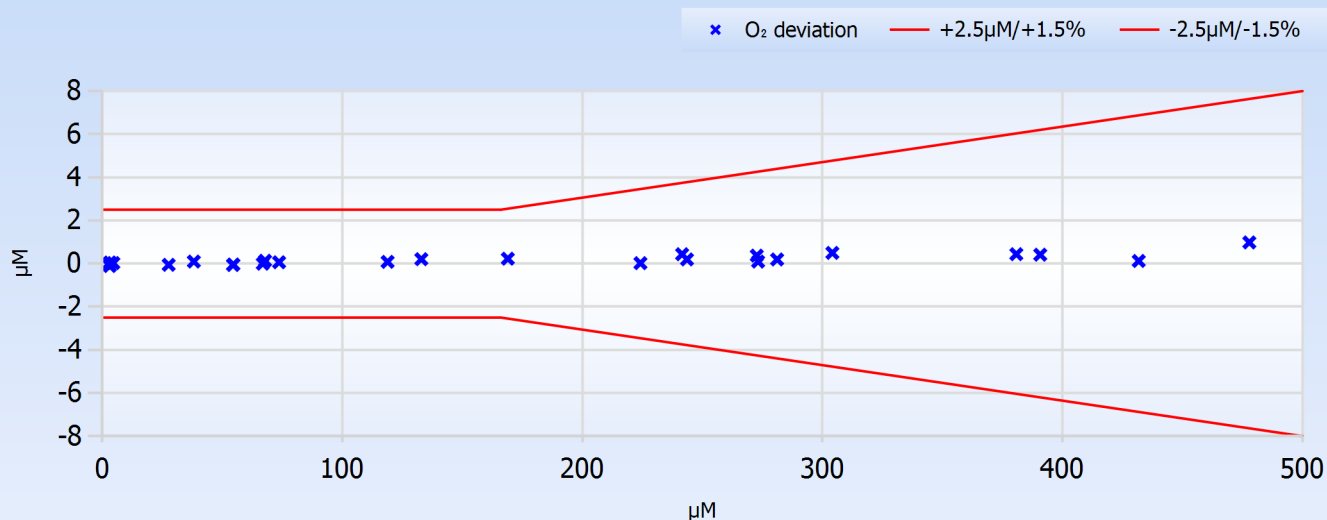
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SVUFoilCoef	2.92507E-03	1.24112E-04	2.49843E-06	2.31139E02	-3.10457E-01	-5.72950E01	4.54918E00
TempCoef	2.59341E01	-3.11050E-02	3.05778E-06	-4.50215E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation

