

Implen NanoPhotometer®

Instrument Type	NP80
Version	NPOS 4.2e build 14900
Serial Number	T81161
Selftest passed	2020-09-03; 15:08
Date	2020-09-05
Time	14:51:12

Parameter

Method	Wavescan	Heat To 37°C	Off
Mode	Cuvette	Baseline Correction	Off
Pathlength (mm)	10	Smoothing	1
Start Wavelength	200	Manual Dilution Factor	1.000
End Wavelength	900		

#	Name	λ 1	Abs. 1	λ 2	Abs. 2	λ 3	Abs. 3	λ 4
1	Blank 1							
2	AuNP-Btt-ch3cl-5500	216	1.386	226	2.182	322	0.619	727
3	AuNP-Btt-ch3cl-Drak							

#	Name	Abs. 4	λ 5	Abs. 5	λ 6	Abs. 6	λ 7	Abs. 7
1	Blank 1							
2	AuNP-Btt-ch3cl-5500	1.010	761	2.175	790	2.076	827	1.319
3	AuNP-Btt-ch3cl-Drak							

#	Name	λ 8	Abs. 8	λ 9	Abs. 9	λ 10	Abs. 10
1	Blank 1						
2	AuNP-Btt-ch3cl-5500	836	1.740	848	0.729	884	1.010
3	AuNP-Btt-ch3cl-Drak						

