

Implen NanoPhotometer®

Instrument Type	NP80
Version	NPOS 4.2e build 14900
Serial Number	T81161
Selftest passed	2020-09-07; 11:35
Date	2020-09-10
Time	10:53:04

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
1	Blank 1					
2	AuNP-btt-ch3cl3-soni30min-2times	232	2.015	476	2.331	
3	AuNP-btt-ch3cl3-soni30min-2times-dilute	210	1.626	222	1.675	229
4	AuNP-btt-ch3cl3-soni30min-2times-dilute-2	205	1.966	224	1.582	233
5	AuNP-btt-ch3cl3-soni30min-1 times-dilute	785	1.402	794	1.373	806

#	Name	Abs. 3	λ 4	Abs. 4	λ 5	Abs. 5
1	Blank 1					
2	AuNP-btt-ch3cl3-soni30min-2times					
3	AuNP-btt-ch3cl3-soni30min-2times-dilute	1.933	240	1.597	542	0.994
4	AuNP-btt-ch3cl3-soni30min-2times-dilute-2	1.406	240	1.199	543	0.974
5	AuNP-btt-ch3cl3-soni30min-1 times-dilute	1.442	851	1.927	892	1.712

