

Implen NanoPhotometer®

Instrument Type	NP80
Version	NPOS 4.2e build 14900
Serial Number	T81161
Selftest passed	2020-09-07; 11:35
Date	2020-09-07
Time	11:36:29

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	Abs. 4
1	Blank 1								
2	AuNp-etoh-first	212	2.566	419	2.697	428	2.692	454	2.694

#	Name	λ 5	Abs. 5	λ 6	Abs. 6
1	Blank 1				
2	AuNp-etoh-first	467	2.698	481	2.700

Parameter

Method	Wavescan	End Wavelength	900
Mode	NanoVolume	Baseline Correction	Off
Dilution	15	Smoothing	1
Start Wavelength	200	Manual Dilution Factor	1.000

#	Name	λ 1	Abs. 1	λ 2	Abs. 2	λ 3	Abs. 3	λ 4	Abs. 4
3	Blank 2								
4	AuNp-etoh-first 1	525	4.028						

#	Name	λ 5	Abs. 5	λ 6	Abs. 6
3	Blank 2				
4	AuNp-etoh-first 1				

