

Implen NanoPhotometer®

Instrument Type NP80
Version NPOS 4.2e build 14900
Serial Number T81161
Selftest passed 2021-07-09; 14:40
Date 2021-07-12
Time 10:52:49

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	Zn acetate-12.5mm	218	0.284					
3	Mn acetate-10mm	236	2.700	475	1.982			
4	Cu acetate-sat.	889	2.388					
5	Zn acetate-12.5mm-aunp	216	2.264	226	2.663	257	2.700	553
6	Mn acetate-10mm-aunp	210	2.700	232	2.700	475	1.749	512
7	Cu acetate-sat-aunp	210	2.429	230	2.700	530	0.976	

#	Name	Abs. 4	λ 5	Abs. 5
1	Blank 1			
2	Zn acetate-12.5mm			
3	Mn acetate-10mm			
4	Cu acetate-sat.			
5	Zn acetate-12.5mm-aunp	0.971		
6	Mn acetate-10mm-aunp	1.854	852	0.327
7	Cu acetate-sat-aunp			

