

# Implen NanoPhotometer®

Instrument Type NP80  
Version NPOS 4.2e build 14900  
Serial Number T81161  
Selftest passed 2021-07-21; 11:05  
Date 2021-07-24  
Time 15:27:35

## 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-hv-2min	207	2.700	214	2.700	225	2.700	572
3	Cu-hv-2min	212	2.511	225	2.700	535	0.318	
4	Mn-hv-2min	209	2.700	221	2.650	570	1.918	
5	Mn-Centri.-sono-after	206	2.700	214	2.592	226	2.692	571
6	Cu-Centri.-sono-after	207	2.700	216	2.660	226	2.700	536
7	Zn-Centri.-sono-after	207	2.700	217	2.480	226	2.386	572

#	Name	Abs. 4	λ 5	Abs. 5
1	Blank 1			
2	Zn-hv-2min	0.699		
3	Cu-hv-2min			
4	Mn-hv-2min			
5	Mn-Centri.-sono-after	0.532	867	0.124
6	Cu-Centri.-sono-after	0.252		
7	Zn-Centri.-sono-after	0.260		

