

# Implen NanoPhotometer®

Instrument Type NP80  
Version NPOS 4.2e build 14900  
Serial Number T81161  
Selftest passed 2022-04-14; 17:51  
Date 2022-04-14  
Time 18:39:10

## 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	12	224	2.292	281	0.325	572	0.066		
3	88 cn mx	210	2.695	226	2.641	572	0.108		
4	04 cn mx	208	2.157	223	2.317	572	0.121		
5	06 cn mx	211	2.088	226	2.205	281	0.324	572	0.117
6	06								
7	06 1	223	2.185	572	0.112				
8	11 cn mix	226	2.408	572	0.085				
9	01 cn mix	226	2.389	571	0.112				
10	06 cn mix	215	2.227	227	2.361	571	0.143		
11	22 cn mix	206	2.247	215	2.009	224	2.338	572	0.057
12	22	206	2.427	218	2.596	227	2.525	281	0.384
13	11	208	2.019	226	2.518	571	0.126		
14	04	214	1.949	225	2.382	572	0.114		
15	01	225	2.323	572	0.084				
16	02	226	2.371	281	0.380	571	0.122		
17	88	206	2.138	223	2.196	281	0.305	572	0.108

#	Name	λ 5	Abs. 5
1	Blank 1		
2	12		
3	88 cn mx		
4	04 cn mx		
5	06 cn mx		
6	06		
7	06 1		
8	11 cn mix		
9	01 cn mix		
10	06 cn mix		
11	22 cn mix		

12	22	571	0.148
13	11		
14	04		
15	01		
16	02		
17	88		

