

Implen NanoPhotometer®

Instrument Type NP80
Version NPOS 4.2e build 14900
Serial Number T81161
Selftest passed 2020-10-17; 12:23
Date 2020-10-19
Time 11:01:53

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
1	Blank 1						
2	Column-3-pho						
3	Column-3-pho_2	208	0.555				
4	Dpa-thiol-0.5m	210	2.357	231	2.700	260	2.700
5	Dpa-thiol-0.5m_2	230	2.700	244	2.697	260	2.700
6	Dpa-thiol-0.5m_3	261	2.669				
7	Dpa-thiol-0.5m_4	228	2.277	259	1.135		
8	Dpa-thiol-aunp-surperend	228	2.700	258	2.606	525	0.382
9	Blank 2						
10	Dpa-thiol-Aunp-respendent	889	2.225				
11	Dpa-thiol-Aunp-respendent_2	774	1.267	784	1.240	848	1.086
12	Dpa-thiol-Aunp-cu acetylatenate-1	688	2.253	714	2.162	724	2.412
13	Dpa-thiol-Aunp-cu acetylatenate-2	655	2.035	678	2.363	742	2.390

#	Name	λ 4	Abs. 4	λ 5	Abs. 5	λ 6	Abs. 6
1	Blank 1						
2	Column-3-pho						
3	Column-3-pho_2						
4	Dpa-thiol-0.5m						
5	Dpa-thiol-0.5m_2						
6	Dpa-thiol-0.5m_3						
7	Dpa-thiol-0.5m_4						
8	Dpa-thiol-aunp-surperend						
9	Blank 2						
10	Dpa-thiol-Aunp-respendent						
11	Dpa-thiol-Aunp-respendent_2	889	0.690				
12	Dpa-thiol-Aunp-cu acetylatenate-1	747	1.963	774	1.490	802	1.245
13	Dpa-thiol-Aunp-cu acetylatenate-2	849	0.980	889	0.575		

#	Name	λ 7	Abs. 7
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1	Blank 1		
2	Column-3-pho		
3	Column-3-pho_2		
4	Dpa-thiol-0.5m		
5	Dpa-thiol-0.5m_2		
6	Dpa-thiol-0.5m_3		
7	Dpa-thiol-0.5m_4		
8	Dpa-thiol-aunp-surperend		
9	Blank 2		
10	Dpa-thiol-Aunp-respendent		
11	Dpa-thiol-Aunp-respendent_2		
12	Dpa-thiol-Aunp-cu acetylatenate-1	889	0.556
13	Dpa-thiol-Aunp-cu acetylatenate-2		

