

PCCF-MADE pH CLEAR II SCREEN

No	Well	Salt	Buffer	Precipitant	Final pH	Notes DATE	Notes DATE	Notes DATE
1	A1	1.0 M Lithium chloride	0.1 M Citric acid		4.0			
2	A2	1.0 M Lithium chloride	0.1 M Citric acid		5.0			
3	A3	1.0 M Lithium chloride	0.1 M MES		6.0			
4	A4	1.0 M Lithium chloride	0.1 M HEPES		7.0			
5	A5	1.0 M Lithium chloride	0.1 M TRIS		8.0			
6	A6	1.0 M Lithium chloride	0.1 M BICINE		9.0			
7	A7	1.0 M Lithium chloride	0.1 M Citric acid	10 %(w/v) PEG 6000	4.0			
8	A8	1.0 M Lithium chloride	0.1 M Citric acid	10 %(w/v) PEG 6000	5.0			
9	A9	1.0 M Lithium chloride	0.1 M MES	10 %(w/v) PEG 6000	6.0			
10	A10	1.0 M Lithium chloride	0.1 M HEPES	10 %(w/v) PEG 6000	7.0			
11	A11	1.0 M Lithium chloride	0.1 M TRIS	10 %(w/v) PEG 6000	8.0			
12	A12	1.0 M Lithium chloride	0.1 M BICINE	10 %(w/v) PEG 6000	9.0			
13	B1	1.0 M Lithium chloride	0.1 M Citric acid	20 %(w/v) PEG 6000	4.0			
14	B2	1.0 M Lithium chloride	0.1 M Citric acid	20 %(w/v) PEG 6000	5.0			
15	B3	1.0 M Lithium chloride	0.1 M MES	20 %(w/v) PEG 6000	6.0			
16	B4	1.0 M Lithium chloride	0.1 M HEPES	20 %(w/v) PEG 6000	7.0			
17	B5	1.0 M Lithium chloride	0.1 M TRIS	20 %(w/v) PEG 6000	8.0			
18	B6	1.0 M Lithium chloride	0.1 M BICINE	20 %(w/v) PEG 6000	9.0			
19	B7	1.0 M Lithium chloride	0.1 M Citric acid	30 %(w/v) PEG 6000	4.0			
20	B8	1.0 M Lithium chloride	0.1 M Citric acid	30 %(w/v) PEG 6000	5.0			
21	B9	1.0 M Lithium chloride	0.1 M MES	30 %(w/v) PEG 6000	6.0			
22	B10	1.0 M Lithium chloride	0.1 M HEPES	30 %(w/v) PEG 6000	7.0			
23	B11	1.0 M Lithium chloride	0.1 M TRIS	30 %(w/v) PEG 6000	8.0			
24	B12	1.0 M Lithium chloride	0.1 M BICINE	30 %(w/v) PEG 6000	9.0			
25	C1		0.1 M Citric acid	5 %(v/v) Isopropanol	4.0			
26	C2		0.1 M Citric acid	5 %(v/v) Isopropanol	5.0			
27	C3		0.1 M MES	5 %(v/v) Isopropanol	6.0			
28	C4		0.1 M HEPES	5 %(v/v) Isopropanol	7.0			
29	C5		0.1 M TRIS	5 %(v/v) Isopropanol	8.0			
30	C6		0.1 M BICINE	5 %(v/v) Isopropanol	9.0			
31	C7		0.1 M Citric acid	10 %(v/v) Isopropanol	4.0			
32	C8		0.1 M Citric acid	10 %(v/v) Isopropanol	5.0			
33	C9		0.1 M MES	10 %(v/v) Isopropanol	6.0			
34	C10		0.1 M HEPES	10 %(v/v) Isopropanol	7.0			
35	C11		0.1 M TRIS	10 %(v/v) Isopropanol	8.0			
36	C12		0.1 M BICINE	10 %(v/v) Isopropanol	9.0			
37	D1		0.1 M Citric acid	20 %(v/v) Isopropanol	4.0			
38	D2		0.1 M Citric acid	20 %(v/v) Isopropanol	5.0			
39	D3		0.1 M MES	20 %(v/v) Isopropanol	6.0			
40	D4		0.1 M HEPES	20 %(v/v) Isopropanol	7.0			
41	D5		0.1 M TRIS	20 %(v/v) Isopropanol	8.0			
42	D6		0.1 M BICINE	20 %(v/v) Isopropanol	9.0			
43	D7		0.1 M Citric acid	30 %(v/v) Isopropanol	4.0			
44	D8		0.1 M Citric acid	30 %(v/v) Isopropanol	5.0			
45	D9		0.1 M MES	30 %(v/v) Isopropanol	6.0			
46	D10		0.1 M HEPES	30 %(v/v) Isopropanol	7.0			
47	D11		0.1 M TRIS	30 %(v/v) Isopropanol	8.0			
48	D12		0.1 M BICINE	30 %(v/v) Isopropanol	9.0			
49	E1			0.8 M Na/K phosphate	5.0			
50	E2			0.8 M Na/K phosphate	5.6			
51	E3			0.8 M Na/K phosphate	6.3			
52	E4			0.8 M Na/K phosphate	6.9			
53	E5			0.8 M Na/K phosphate	7.5			
54	E6			0.8 M Na/K phosphate	8.2			
55	E7			1.0 M Na/K phosphate	5.0			
56	E8			1.0 M Na/K phosphate	5.6			
57	E9			1.0 M Na/K phosphate	6.3			
58	E10			1.0 M Na/K phosphate	6.9			
59	E11			1.0 M Na/K phosphate	7.5			
60	E12			1.0 M Na/K phosphate	8.2			
61	F1			1.4 M Na/K phosphate	5.0			
62	F2			1.4 M Na/K phosphate	5.6			
63	F3			1.4 M Na/K phosphate	6.3			
64	F4			1.4 M Na/K phosphate	6.9			
65	F5			1.4 M Na/K phosphate	7.5			
66	F6			1.4 M Na/K phosphate	8.2			
67	F7			1.8 M Na/K phosphate	5.0			
68	F8			1.8 M Na/K phosphate	5.6			
69	F9			1.8 M Na/K phosphate	6.3			
70	F10			1.8 M Na/K phosphate	6.9			
71	F11			1.8 M Na/K phosphate	7.5			
72	F12			1.8 M Na/K phosphate	8.2			
73	G1			1.0 M Sodium malonate	4.0			
74	G2			1.5 M Sodium malonate	4.0			
75	G3			1.9 M Sodium malonate	4.0			
76	G4			2.4 M Sodium malonate	4.0			
77	G5			2.9 M Sodium malonate	4.0			
78	G6			3.4 M Sodium malonate	4.0			
79	G7			1.0 M Sodium malonate	5.0			
80	G8			1.5 M Sodium malonate	5.0			
81	G9			1.9 M Sodium malonate	5.0			
82	G10			2.4 M Sodium malonate	5.0			
83	G11			2.9 M Sodium malonate	5.0			
84	G12			3.4 M Sodium malonate	5.0			
85	H1			1.0 M Sodium malonate	6.0			
86	H2			1.5 M Sodium malonate	6.0			
87	H3			1.9 M Sodium malonate	6.0			
88	H4			2.4 M Sodium malonate	6.0			
89	H5			2.9 M Sodium malonate	6.0			
90	H6			3.4 M Sodium malonate	6.0			
91	H7			1.0 M Sodium malonate	7.0			
92	H8			1.5 M Sodium malonate	7.0			
93	H9			1.9 M Sodium malonate	7.0			
94	H10			2.4 M Sodium malonate	7.0			
95	H11			2.9 M Sodium malonate	7.0			
96	H12			3.4 M Sodium malonate	7.0			