

The MPD Suite Composition Table

Number	Salt	Buffer	Precipitant	Cat. no. (Refill-Hit Solution, 4 x 12.5 ml tubes)
A1	0.2 M Cadmium chloride		40% (v/v) MPD	134501
A2	0.2 M Potassium fluoride		40% (v/v) MPD	134502
A3	0.2 M Ammonium fluoride		40% (v/v) MPD	134503
A4	0.2 M Lithium chloride		40% (v/v) MPD	134504
A5	0.2 M Magnesium chloride		40% (v/v) MPD	134505
A6	0.2 M Sodium chloride		40% (v/v) MPD	134506
A7	0.2 M Calcium chloride		40% (v/v) MPD	134507
A8	0.2 M Potassium chloride		40% (v/v) MPD	134508
A9	0.2 M Ammonium chloride		40% (v/v) MPD	134509
A10	0.2 M Sodium iodide		40% (v/v) MPD	134510
A11	0.2 M Potassium iodide		40% (v/v) MPD	134511
A12	0.2 M Ammonium iodide		40% (v/v) MPD	134512
B1	0.2 M Sodium thiocyanate		40% (v/v) MPD	134513
B2	0.2 M Potassium thiocyanate		40% (v/v) MPD	134514
B3	0.2 M Lithium nitrate		40% (v/v) MPD	134515
B4	0.2 M Magnesium nitrate		40% (v/v) MPD	134516
B5	0.2 M Sodium nitrate		40% (v/v) MPD	134517
B6	0.2 M Potassium nitrate		40% (v/v) MPD	134518
B7	0.2 M Ammonium nitrate		40% (v/v) MPD	134519
B8	0.2 M Zinc sulfate		40% (v/v) MPD	134520
B9	0.2 M Sodium formate		40% (v/v) MPD	134521
B10	0.2 M Potassium formate		40% (v/v) MPD	134522
B11	0.2 M Ammonium formate		40% (v/v) MPD	134523
B12	0.2 M Lithium acetate		40% (v/v) MPD	134524
C1	0.2 M Magnesium acetate		40% (v/v) MPD	134525
C2	0.2 M Sodium malonate		40% (v/v) MPD	134526
C3	0.2 M Sodium acetate		40% (v/v) MPD	134527
C4	0.2 M Calcium acetate		40% (v/v) MPD	134528
C5	0.2 M Potassium acetate		40% (v/v) MPD	134529
C6	0.2 M Ammonium acetate		40% (v/v) MPD	134530
C7	0.2 M Lithium sulfate		40% (v/v) MPD	134531
C8	0.2 M Magnesium sulfate		40% (v/v) MPD	134532
C9	0.2 M Cesium chloride		40% (v/v) MPD	134533
C10	0.2 M Nickel chloride		40% (v/v) MPD	134534
C11	0.2 M Ammonium sulfate		40% (v/v) MPD	134535
C12	0.2 M di-Sodium tartrate		40% (v/v) MPD	134536
D1	0.2 M K/Na tartrate		40% (v/v) MPD	134537
D2	0.2 M di-Ammonium tartrate		40% (v/v) MPD	134538
D3	0.2 M Sodium phosphate		40% (v/v) MPD	134539
D4	0.2 M Potassium bromide		40% (v/v) MPD	134540
D5	0.2 M Sodium bromide		40% (v/v) MPD	134541
D6	0.2 M di-Potassium phosphate		40% (v/v) MPD	134542
D7	0.2 M Ammonium phosphate		40% (v/v) MPD	134543
D8	0.2 M di-Ammonium phosphate		40% (v/v) MPD	134544
D9	0.2 M tri-Lithium citrate		40% (v/v) MPD	134545
D10	0.2 M tri-Sodium citrate		40% (v/v) MPD	134546
D11	0.2 M tri-Potassium citrate		40% (v/v) MPD	134547
D12	0.18 M tri-Ammonium citrate		40% (v/v) MPD	134548

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				Cat. no. (Refill-Hit Solution, 4 x 12.5 ml tubes)
Number	Salt	Buffer	Precipitant	
E1		0.1 M Citric acid pH 4.0	10% (v/v) MPD	134549
E2		0.1 M Sodium acetate pH 5.0	10% (v/v) MPD	134550
E3		0.1 M MES pH 6.0	10% (v/v) MPD	134551
E4		0.1 M HEPES pH 7.0	10% (v/v) MPD	134552
E5		0.1 M Tris pH 8.0	10% (v/v) MPD	134553
E6		0.1 M Bicine pH 9.0	10% (v/v) MPD	134554
E7		0.1 M Citric acid pH 4.0	20% (v/v) MPD	134555
E8		0.1 M Sodium acetate pH 5.0	20% (v/v) MPD	134556
E9		0.1 M MES pH 6.0	20% (v/v) MPD	134557
E10		0.1 M HEPES pH 7.0	20% (v/v) MPD	134558
E11		0.1 M Tris pH 8.0	20% (v/v) MPD	134559
E12		0.1 M Bicine pH 9.0	20% (v/v) MPD	134560
F1		0.1 M Citric acid pH 4.0	40% (v/v) MPD	134561
F2		0.1 M Sodium acetate pH 5.0	40% (v/v) MPD	134562
F3		0.1 M MES pH 6.0	40% (v/v) MPD	134563
F4		0.1 M HEPES pH 7.0	40% (v/v) MPD	134564
F5		0.1 M Tris pH 8.0	40% (v/v) MPD	134565
F6		0.1 M Bicine pH 9.0	40% (v/v) MPD	134566
F7		0.1 M Sodium acetate pH 4.0	65% (v/v) MPD	134567
F8		0.1 M Sodium acetate pH 5.0	65% (v/v) MPD	134568
F9		0.1 M MES pH 6.0	65% (v/v) MPD	134569
F10		0.1 M HEPES pH 7.0	65% (v/v) MPD	134570
F11		0.1 M Tris pH 8.0	65% (v/v) MPD	134571
F12		0.1 M Bicine pH 9.0	65% (v/v) MPD	134572
G1	0.1 M tri-Sodium citrate	0.1 M HEPES sodium salt pH 7.5	10% (w/v) MPD	134573
G2	0.05 M Magnesium chloride	0.1 M Tris·HCl pH 8.5	12% (w/v) MPD	134574
G3	0.02 M Calcium chloride	0.1 M Sodium acetate pH 4.6	15% (w/v) MPD	134575
G4		0.1 M Imidazole·HCl pH 8.0	15% (w/v) MPD; 5% (w/v) PEG 4000	134576
G5	0.2 M Ammonium acetate	0.1 M tri-Sodium citrate pH 5.6	15% (w/v) MPD	134577
G6	0.2 M Magnesium acetate	0.1 M MES sodium salt pH 6.5	15% (w/v) MPD	134578
G7	0.2 M tri-Sodium citrate	0.1 M HEPES sodium salt pH 7.5	15% (w/v) MPD	134579
G8	0.1 M tri-Sodium citrate	0.1 M HEPES sodium salt pH 7.5	20% (w/v) MPD	134580
G9		0.1 M Imidazole·HCl pH 8.0	20% (w/v) MPD	134581
G10	0.2 M Sodium chloride		20% (w/v) MPD; 4% (w/v) Glycerol	134582
G11	0.02 M Calcium chloride	0.1 M Sodium acetate pH 4.6	30% (w/v) MPD	134583
G12	0.2 M Ammonium acetate	0.1 M tri-Sodium citrate pH 5.6	30% (w/v) MPD	134584
H1	0.2 M Magnesium acetate	0.1 M MES sodium salt pH 6.5	30% (w/v) MPD	134585
H2	0.5 M Ammonium sulfate	0.1 M HEPES sodium salt pH 7.5	30% (w/v) MPD	134586
H3	0.2 M tri-Sodium citrate	0.1 M HEPES sodium salt pH 7.5	30% (w/v) MPD	134587
H4		0.1 M HEPES sodium salt pH 7.5	30% (w/v) MPD; 5% (w/v) PEG 4000	134588
H5		0.1 M Imidazole·HCl pH 8.0	30% (w/v) MPD; 10% (w/v) PEG 4000	134589
H6			30% (w/v) MPD; 20% (w/v) Ethanol	134590
H7			35% (w/v) MPD	134591
H8		0.1 M Imidazole·HCl pH 8.0	35% (w/v) MPD	134592
H9		0.1 M Tris·HCl pH 8.5	40% (w/v) MPD	134593
H10		0.1 M HEPES sodium salt pH 7.5	47% (w/v) MPD	134594
H11			47% (w/v) MPD; 2% (w/v) tert-Butanol	134595
H12			50% (w/v) MPD	134596