

Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC
1, 54, 62	1 (A1)	0.16% w/v	L-Citrulline	175.19	372-75-8	2067596	7, 11, 91	7 (A7)	0.16% w/v	Benzamidine hydrochloride	156.61	1670-14-0	2167954
1, 88		0.16% w/v	L-Ornithine hydrochloride	168.62	3184-13-2	2216786	7, 8, 19		0.16% w/v	Acarbose	645.61	56180-94-0	2600307
1		0.16% w/v	Urea	60.06	57-13-6	2003155	7		0.16% w/v	Ethidium bromide	394.31	1239-45-8	2149846
1, 10		0.16% w/v	Oxalic acid	90.04	144-62-7	2056343	7, 81		0.16% w/v	Cholesterol	386.66	57-88-5	2003532
1, 83		0.16% w/v	Kanamycin monosulfate	582.58	25389-94-0	2469339	7, 19		0.16% w/v	Sarcosine	89.09	107-97-1	2035386
1, 10, 21, 42, 54, 85		0.16% w/v	L-Arginine	174.20	74-79-3	2008111	7, 48		0.16% w/v	L-Homoserine	119.12	672-15-1	2115906
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
2, 12, 95	2 (A2)	0.16% w/v	L-Carnitine hydrochloride	197.66	6645-46-1	2296636	8, 51	8 (A8)	0.20% w/v	Sodium gluconate	218.14	527-07-1	2084077
2		0.16% w/v	Tannic acid	1701.22	1401-55-4	2157532	7, 8, 19		0.20% w/v	Acarbose	645.61	56180-94-0	2600307
2, 18, 92		0.16% w/v	Aspartame	294.30	22839-47-0	2452613	8, 96		0.20% w/v	D-(+)-Maltose monohydrate	360.32	6363-53-7	2007165
2, 17, 92		0.16% w/v	Caffeine	194.19	58-08-2	2003621	8, 14		0.20% w/v	Salicylic acid	138.12	69-72-7	2007123
2, 16		0.16% w/v	p-Coumaric acid	164.16	501-98-4		8, 16		0.20% w/v	D-(+)-Melibiose monohydrate	342.30 (anhyd)	585-99-9	2095686
2, 48		0.16% w/v	4-Hydroxy-L-proline	131.13	51-35-4	2000919	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	9, 11		9 (A9)	0.20% w/v	g-Strophanthin	728.78	630-60-4
3, 64	0.16% w/v	Disodium beta-Glycerophosphate tetrahydrate	216.04 (anhyd)	819-83-0	2124643	9, 14, 96	0.20% w/v	D-Sorbitol		182.17	50-70-4	2000615	
3, 5, 15	0.16% w/v	trans-Cinnamic acid	148.16	140-10-3	2053981	9	0.20% w/v	1,4-Diaminobutane		88.15	110-60-1	2037823	
3, 17, 94	0.16% w/v	O-Phospho-L-tyrosine	261.17	21820-51-9		9, 20	0.20% w/v	D-(+)-Trehalose dihydrate		378.33	6138-23-4	2027396	
3, 21	0.16% w/v	Betaine anhydrous	117.15	107-43-7	2034906	9, 80	0.20% w/v	L-α-Phosphatidylcholine			8002-43-5	2323072	
3, 83	0.16% w/v	Maltotriose hydrate	504.44	207511-08-8	2141742	Buffer	0.02 M	HEPES sodium pH 6.8		260.29	75277-39-3	2781697	
3, 48	0.16% w/v	Cytidine	243.22	65-46-3	2006109	10	10 (A10)	0.16% w/v		Sucrose	342.30	57-50-1	2003349
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	10, 18		0.16% w/v	Cadaverine	102.18	462-94-2	2073290	
4, 14	0.16% w/v	L-Canavanine	176.18	543-38-4		10, 42, 54, 85		0.16% w/v	L-Glutamic acid	147.13	56-86-0	2002937	
4, 13, 96	0.16% w/v	O-Phospho-L-serine	185.07	407-41-0	2069860	1, 10, 21, 42, 54, 85		0.16% w/v	L-Arginine	174.20	74-79-3	2008111	
4	0.16% w/v	Taurine	125.15	107-35-7	2034838	1, 10		0.16% w/v	Oxalic acid	90.04	144-62-7	2056343	
4, 16	0.16% w/v	Quinine	324.42	130-95-0	2050032	10, 79		0.16% w/v	Tetrahydrofolic acid	445.43	135-16-0	2051811	
4, 83	0.16% w/v	Sodium glyoxylate monohydrate	114.03	2706-75-4	2202988	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
4, 49	0.16% w/v	Cholic acid	408.58	81-25-4	2013378	11, 20	11 (A11)	0.20% w/v	Protamine sulfate salt		53597-25-4		
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	9, 11		0.20% w/v	g-Strophanthin	728.78	630-60-4		
5, 20	0.08% w/v	Ellipticine	246.31	519-23-3	2082640	7, 11, 91		0.20% w/v	Benzamidine hydrochloride	156.61	1670-14-0	2167954	
5, 17	0.20% w/v	Gibberellin A ₃	346.38	77-06-5	2010010	11, 68, 90		0.20% w/v	D-Fructose 1,6-diphosphate trisodium salt octahydrate	550.18	81028-91-3	2537780	
3, 5, 15	0.20% w/v	trans-Cinnamic acid	148.16	140-10-3	2053981	11, 81		0.20% w/v	Oxamic acid	89.05	471-47-6	2074430	
5	0.20% w/v	Phenol	94.11	108-95-2	2036327	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
5, 82	0.20% w/v	Succinic acid disodium salt hexahydrate	270.14	6106-21-4		12, 26, 95		12 (A12)	0.20% w/v	2'-Deoxyadenosine 5'-triphosphate disodium salt	535.15	1927-31-7	2176623
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	12, 96	0.20% w/v		Benzidine	184.24	92-87-5	2021991	
6, 12	0.16% w/v	Sulfanilamide	172.20	63-74-1	2005634	2, 12, 95	0.20% w/v		L-Carnitine hydrochloride	197.66	6645-46-1	2296636	
6, 21	0.16% w/v	D-(+)-Cellobiose	342.30	528-50-7	2084365	6, 12	0.20% w/v		Sulfanilamide	172.20	63-74-1	2005634	
6, 67	0.16% w/v	D-Glyceric acid calcium salt dihydrate	143.12	14028-62-7		12, 28, 37, 38, 91	0.20% w/v		Cytosine	111.10	71-30-7	2007495	
6, 20	0.16% w/v	6-Phosphogluconic acid trisodium salt	342.08	53411-70-4	2585436	Buffer	0.02 M		HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
6, 82	0.16% w/v	Nα-Benzoyl-L-arginine ethyl ester hydrochloride	342.83	2645-08-1	2201570								
6, 51	0.16% w/v	D-(+)-Galactosamine hydrochloride	215.63	1772-03-8	2171981								
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697								

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13, 25, 81, 91	13 (B1)	0.20% w/v	2'-Deoxyguanosine 5'-monophosphate sodium salt hydrate	347.22 (anhyd)		
13, 61		0.20% w/v	N-Acetyl-D-galactosamine	221.21	1811-31-0	2173219
4, 13, 96		0.20% w/v	O-Phospho-L-serine	185.07	407-41-0	2069860
13, 19, 91		0.20% w/v	4-Aminobenzoic acid	137.14	150-13-0	2057530
13, 36, 89		0.20% w/v	Uridine	244.20	58-96-8	2004075
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
14, 24, 91	14 (B2)	0.16% w/v	Thymidine 5'-triphosphate sodium salt	504.15	18423-43-3	
4, 14		0.16% w/v	L-Canavanine	176.18	543-38-4	
9, 14, 96		0.16% w/v	D-Sorbitol	182.17	50-70-4	2000615
8, 14		0.16% w/v	Salicylic acid	138.12	69-72-7	2007123
14, 34, 73		0.16% w/v	2'-Deoxyguanosine hydrate	267.24 (anhyd)	961-07-9	
14, 80		0.16% w/v	D-(+)-Raffinose pentahydrate	594.52	17629-30-0	2081469
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
15, 94	15 (B3)	0.16% w/v	Cytidine 5'-triphosphate disodium salt	527.12	36051-68-0	2528493
15, 64		0.16% w/v	Stachyose hydrate	666.58	54261-98-2	2074273
15		0.16% w/v	Cystathionine	222.26	535-34-2	2086137
15, 16, 92		0.16% w/v	Cystamine dihydrochloride	225.20	56-17-7	2002607
3, 5, 15		0.16% w/v	trans-Cinnamic acid	148.16	140-10-3	2053981
15, 17, 62		0.16% w/v	Inosine 5'-monophosphate disodium salt	392.17	352195-40-5	2251464
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
16, 27	16 (B4)	0.20% w/v	Uridine 5'-diphosphate sodium salt	404.16	21931-53-3	
4, 16		0.20% w/v	Quinine	324.42	130-95-0	2050032
2, 16		0.20% w/v	p-Coumaric acid	164.16	501-98-4	
8, 16		0.20% w/v	D-(+)-Melibiose monohydrate	342.30 (anhyd)	585-99-9	2095686
15, 16, 92		0.20% w/v	Cystamine dihydrochloride	225.20	56-17-7	2002607
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
17, 22	17 (B5)	0.20% w/v	Nicotinic acid	123.11	59-67-6	2004410
15, 17, 62		0.20% w/v	Inosine 5'-monophosphate disodium salt	392.17	352195-40-5	2251464
5, 17		0.20% w/v	Gibberellin A ₃	346.38	77-06-5	2010010
3, 17, 94		0.20% w/v	O-Phospho-L-tyrosine	261.17	21820-51-9	
2, 17, 92		0.20% w/v	Caffeine	194.19	58-08-2	2003621
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
18, 19, 63	18 (B6)	0.20% w/v	Adenosine 3',5'-cyclic monophosphate sodium salt monohydrate	369.20	37839-81-9	2533283
10, 18		0.20% w/v	Cadaverine	102.18	462-94-2	2073290
18, 65		0.20% w/v	D-(+)-Melezitose hydrate	504.44 (anhyd)	207511-10-2	2098949
2, 18, 92		0.20% w/v	Aspartame	294.30	22839-47-0	2452613
18, 33, 90		0.20% w/v	Guanosine	283.24	118-00-3	2042278
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697

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19, 35, 90	19 (B7)	0.16% w/v	Thymidine	242.23	50-89-5	2000704
18, 19, 63		0.16% w/v	Adenosine 3',5'-cyclic monophosphate sodium salt monohydrate	369.20	37839-81-9	2533283
7, 19		0.16% w/v	Sarcosine	89.09	107-97-1	2035386
13, 19, 91		0.16% w/v	4-Aminobenzoic acid	137.14	150-13-0	2057530
7, 8, 19		0.16% w/v	Acarbose	645.61	56180-94-0	2600307
19, 48		0.16% w/v	Inosine	268.23	58-63-9	2003904
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
5, 20	20 (B8)	0.08% w/v	Ellipticine	246.31	519-23-3	2082640
11, 20		0.20% w/v	Protamine sulfate salt		53597-25-4	
9, 20		0.20% w/v	D-(+)-Trehalose dihydrate	378.33	6138-23-4	2027396
6, 20		0.20% w/v	6-Phosphogluconic acid trisodium salt	342.08	53411-70-4	2585436
20, 79		0.20% w/v	D-(+)-Glucose	180.16	50-99-7	2000751
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
21	21 (B9)	0.20% w/v	Penicillin G sodium salt	356.38	69-57-8	2007102
1, 10, 21, 42, 54, 85		0.20% w/v	L-Arginine	174.20	74-79-3	2008111
6, 21		0.20% w/v	D-(+)-Cellobiose	342.30	528-50-7	2084365
21, 77, 94		0.20% w/v	Pyridoxamine dihydrochloride	241.11	524-36-7	2083576
3, 21		0.20% w/v	Betaine anhydrous	117.15	107-43-7	2034906
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
17, 22	22 (B10)	0.20% w/v	Nicotinic acid	123.11	59-67-6	2004410
22, 31, 88		0.20% w/v	Adenosine	267.24	58-61-7	2003899
22, 33, 44, 54, 66, 85, 93		0.20% w/v	L-Tyrosine	181.19	60-18-4	2004604
22, 35		0.20% w/v	Xanthine	152.11	69-89-6	2007186
22, 41		0.20% w/v	L-Lactic acid	90.08	79-33-4	2011962
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
23, 32	23 (B11)	0.20% w/v	2'-Deoxyadenosine monohydrate	269.26	16373-93-6	2134887
23, 36, 56, 93		0.20% w/v	N-Acetylneuraminic acid	309.27 (anhyd)	131-48-6	2050231
23		0.20% w/v	N-p-Tosyl-L-phenylalanine chloromethyl ketone	351.85	402-71-1	2069546
23, 38, 95		0.20% w/v	α-D-Glucose 1-phosphate disodium salt hydrate	304.10 (anhyd)	56401-20-8	2601541
23, 78		0.20% w/v	Fumaric acid	116.07	110-17-8	2037430
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
14, 24, 91	24 (B12)	0.25% w/v	Thymidine 5'-triphosphate sodium salt	504.15	18423-43-3	
24, 34		0.25% w/v	α-Ketoglutaric acid disodium salt	190.06	305-72-6	2061678
24, 36		0.25% w/v	2-Nitrophenyl β-D-galactopyranoside	301.25	369-07-3	2067161
24, 78		0.25% w/v	cis-Aconitic acid	174.11	585-84-2	2095644
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697

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13, 25, 81, 91	25 (C1)	0.20% w/v	2'-Deoxyguanosine 5'-monophosphate sodium salt hydrate	347.22 (anhyd)			22, 31, 88	31 (C7)	0.20% w/v	Adenosine	267.24	58-61-7	2003899
25, 39, 40		0.20% w/v	Ethanolamine	61.08	141-43-5	2054833	28, 31		0.20% w/v	Pepstatin A	685.91	26305-03-3	2476000
25, 39		0.20% w/v	Theophylline	180.17	58-55-9	2003857	30, 31, 69		0.20% w/v	(±)-Epinephrine	183.21	329-65-7	2063476
25, 38		0.20% w/v	Isopropyl 1-thio-β-D-galactopyranoside	238.30	367-93-1	2067030	27, 31, 96		0.20% w/v	Sodium phenyl phosphate dibasic dihydrate	254.09	66778-08-3	2219174
25, 78		0.20% w/v	Oxalacetic acid	132.07	328-42-7	2063298	31, 72		0.20% w/v	Inosine 5'-triphosphate trisodium salt	574.11	35908-31-7	
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
12, 26, 95	26 (C2)	0.20% w/v	2'-Deoxyadenosine 5'-triphosphate disodium salt	535.15	1927-31-7	2176623	23, 32	32 (C8)	0.20% w/v	2'-Deoxyadenosine monohydrate	269.26	16373-93-6	2134887
26, 33, 55, 94		0.20% w/v	D-Glucose 6-phosphate sodium salt	282.12	54010-71-8	2589210	29, 32		0.20% w/v	O-Phospho-DL-threonine	199.10	27530-80-9	2485125
26, 40, 49, 88		0.20% w/v	Acetylsalicylic acid	180.16	50-78-2	2000641	32, 66		0.20% w/v	Flavin adenine dinucleotide disodium salt hydrate	829.51	84366-81-4	2827338
26, 39, 95		0.20% w/v	Choline base solution	121.18	123-41-1		32		0.20% w/v	DL-Xylose	150.13	25990-60-7	2473958
26, 76		0.20% w/v	Nicotinamide	122.12	98-92-0	2027134	32, 71		0.20% w/v	Nalidixic acid	232.24	389-08-2	2068647
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
16, 27	27 (C3)	0.20% w/v	Uridine 5'-diphosphate sodium salt	404.16	21931-53-3		18, 33, 90	33 (C9)	0.20% w/v	Guanosine	283.24	118-00-3	2042278
27, 37		0.20% w/v	L-Carnosine	226.24	305-84-0	2061699	26, 33, 55, 94		0.20% w/v	D-Glucose 6-phosphate sodium salt	282.12	54010-71-8	2589210
27, 41, 93		0.20% w/v	L-Thyroxine	776.87	51-48-9	2001011	33, 40		0.20% w/v	2,3-Pyridinedicarboxylic acid	167.12	89-00-9	2018748
27, 31, 96		0.20% w/v	Sodium phenyl phosphate dibasic dihydrate	254.09	66778-08-3	2219174	22, 33, 44, 54, 66, 85, 93		0.20% w/v	L-Tyrosine	181.19	60-18-4	2004604
27, 76		0.20% w/v	Glutaric acid	132.12	110-94-1	2038172	33, 70		0.20% w/v	Adenosine 5'-diphosphate sodium salt	427.20	20398-34-9	
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
12, 28, 37, 38, 91	28 (C4)	0.20% w/v	Cytosine	111.10	71-30-7	2007495	14, 34, 73	34 (C10)	0.25% w/v	2'-Deoxyguanosine hydrate	267.24 (anhyd)	961-07-9	
28, 40		0.20% w/v	Vitamin B12	1355.37	68-19-9	2006800	30, 34		0.25% w/v	Cortisone	360.45	53-06-5	2001624
28, 31		0.20% w/v	Pepstatin A	685.91	26305-03-3	2476000	24, 34		0.25% w/v	α-Ketoglutaric acid disodium salt	190.06	305-72-6	2061678
28, 35		0.20% w/v	Shikimic acid	174.15	138-59-0	2053342	34, 69		0.25% w/v	Pyruvic acid	88.06	127-17-3	2048243
28, 76		0.20% w/v	N-Acetyl-L-glutamic acid	189.17	1188-37-0	2147084	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	19, 35, 90		0.20% w/v	Thymidine	242.23	50-89-5	2000704
29	29 (C5)	0.20% w/v	2'-Deoxycytidine 5'-triphosphate disodium salt	511.12	102783-51-7		35, 38	35 (C11)	0.20% w/v	trans-Dehydroandrosterone	288.43	53-43-0	2001755
29, 36		0.20% w/v	Hydrocortisone	362.47	50-23-7	2000201	22, 35		0.20% w/v	Xanthine	152.11	69-89-6	2007186
29, 37		0.20% w/v	Hemin	651.94	16009-13-5	2401401	28, 35		0.20% w/v	Shikimic acid	174.15	138-59-0	2053342
29, 32		0.20% w/v	O-Phospho-DL-threonine	199.10	27530-80-9	2485125	35, 68		0.20% w/v	Histamine dihydrochloride	184.07	56-92-8	2002984
29, 43, 54, 85		0.20% w/v	L-Phenylalanine	165.19	63-91-2	2005681	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	13, 36, 89		0.20% w/v	Uridine	244.20	58-96-8	2004075
30, 34	30 (C6)	0.04% w/v	Cortisone	360.45	53-06-5	2001624	29, 36	36 (C12)	0.20% w/v	Hydrocortisone	362.47	50-23-7	2000201
30, 31, 69		0.04% w/v	(±)-Epinephrine	183.21	329-65-7	2063476	23, 36, 56, 93		0.20% w/v	N-Acetylneuraminic acid	309.27 (anhyd)	131-48-6	2050231
30, 50		0.04% w/v	Protoporphyrin disodium salt	606.62	50865-01-5	2568159	24, 36		0.20% w/v	2-Nitrophenyl β-D-galactopyranoside	301.25	369-07-3	2067161
30, 37, 41		0.04% w/v	Pyridoxine	169.18	65-23-6	2006030	36, 65		0.20% w/v	Phospho(enol)pyruvic acid monosodium salt hydrate	208.04	53823-68-0	2588107
30, 72		0.04% w/v	Thymidine 5'-monophosphate disodium salt hydrate	366.18 (anhyd)	33430-62-5	2515180	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697							

Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC
12, 28, 37, 38, 91	37 (D1)	0.20% w/v	Cytosine	111.10	71-30-7	2007495	43, 54, 85	43 (D7)	0.125% w/v	L-Methionine	149.21	63-68-3	2005629
30, 37, 41		0.20% w/v	Pyridoxine	169.18	65-23-6	2006030	29, 43, 54, 85		0.125% w/v	L-Phenylalanine	165.19	63-91-2	2005681
29, 37		0.20% w/v	Hemin	651.94	16009-13-5	2401401	43, 54, 85		0.125% w/v	L-Leucine	131.18	61-90-5	2005220
27, 37		0.20% w/v	L-Carnosine	226.24	305-84-0	2061699	43, 54, 85		0.125% w/v	L-Isoleucine	131.18	73-32-5	2007982
37, 64		0.20% w/v	Cytidine 5'-diphosphocholine sodium salt dihydrate	546.34	33818-15-4		43, 54, 85		0.125% w/v	L-Valine	117.15	72-18-4	2007736
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	43, 54, 85		0.125% w/v	L-Alanine	89.09	56-41-7	2002738
12, 28, 37, 38, 91	38 (D2)	0.20% w/v	Cytosine	111.10	71-30-7	2007495	43, 54, 72, 85	44 (D8)	0.125% w/v	L-Tryptophan	204.23	73-22-3	2007956
23, 38, 95		0.20% w/v	α-D-Glucose 1-phosphate disodium salt hydrate	304.10 (anhyd)	56401-20-8	2601541	43, 54, 85		0.125% w/v	L-Proline	115.13	147-85-3	2057022
35, 38		0.20% w/v	trans-Dehydroandrosterone	288.43	53-43-0	2001755	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
25, 38		0.20% w/v	Isopropyl 1-thio-β-D-galactopyranoside	238.30	367-93-1	2067030	44, 54, 85		0.14% w/v	Glycine	75.07	56-40-6	2002722
38, 63		0.20% w/v	D-(-)-Ribose	150.13	50-69-1	2000594	44, 54, 85		0.14% w/v	L-Asparagine monohydrate	150.13	5794-13-8	2007359
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	22, 33, 44, 54, 66, 85, 93		0.14% w/v	L-Glutamine	146.15	56-85-9	2002921
39, 42	39 (D3)	0.20% w/v	Thiamine pyrophosphate	460.77	154-87-0	2058361	44, 54, 85	45 (D9)	0.14% w/v	L-Tyrosine	181.19	60-18-4	2004604
39, 51		0.20% w/v	D-Glucosamic acid	195.17	3646-68-2	2228791	44, 54, 85		0.14% w/v	L-Serine	105.09	56-45-1	2002743
26, 39, 95		0.20% w/v	Choline base solution	121.18	123-41-1		44, 77, 84		0.14% w/v	L-(-)-Threonine	119.12	72-19-5	2007741
25, 39		0.20% w/v	Theophylline	180.17	58-55-9	2003857	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
25, 39, 40		0.20% w/v	Ethanolamine	61.08	141-43-5	2054833	45		0.14% w/v	Maleic acid	116.07	110-16-7	2037425
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	45		0.14% w/v	Sodium bromide	102.89	7647-15-6	2315999
26, 40, 49, 88	40 (D4)	0.20% w/v	Acetylsalicylic acid	180.16	50-78-2	2000641	45	46 (D10)	0.14% w/v	Sodium fluoride	41.99	7681-49-4	2316678
28, 40		0.20% w/v	Vitamin B12	1355.37	68-19-9	2006800	45		0.14% w/v	Sodium carbonate	105.99	497-19-8	2078388
33, 40		0.20% w/v	2,3-Pyridinedicarboxylic acid	167.12	89-00-9	2018748	45		0.14% w/v	Sodium tetraborate decahydrate	381.37	1303-96-4	2155404
25, 39, 40		0.20% w/v	Ethanolamine	61.08	141-43-5	2054833	45		0.14% w/v	Sodium phosphate dibasic dihydrate	177.99	10028-24-7	2314487
40		0.20% w/v	Thiamine hydrochloride	337.27 (anhyd)	67-03-8	2006418	45		0.14% w/v	Sodium nitrate	84.99	7631-99-4	2315543
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	45		0.14% w/v	Rhenium(IV) oxide	218.21	12036-09-8	2348390
22, 41	41 (D5)	0.16% w/v	L-Lactic acid	90.08	79-33-4	2011962	46	47 (D11)	0.002 M	Calcium chloride dihydrate	147.01	10035-04-8	2331408
41, 42, 54, 85		0.16% w/v	L-Aspartic acid	133.10	56-84-8	2002916	46		0.002 M	Cadmium chloride hydrate	183.32	654054-66-7	
27, 41, 93		0.16% w/v	L-Thyroxine	776.87	51-48-9	2001011	46		0.002 M	Magnesium chloride hexahydrate	203.30	7791-18-6	2320946
30, 37, 41		0.16% w/v	Pyridoxine	169.18	65-23-6	2006030	46		0.002 M	Manganese(II) chloride tetrahydrate	197.91	13446-34-9	2318696
41, 79		0.16% w/v	L-Ascorbic acid	176.12	50-81-7	2000662	46		0.002 M	Zinc chloride	136.30	7646-85-7	2315920
41, 63		0.16% w/v	Phytic acid sodium salt hydrate	660.04 (anhyd)	14306-25-3 (anhyd)	2382426	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
39, 42	42 (D6)	0.16% w/v	Thiamine pyrophosphate	460.77	154-87-0	2058361	47	48 (D12)	0.002 M	Nickel(II) chloride hexahydrate	237.69	7791-20-0	2317430
41, 42, 54, 85		0.16% w/v	L-Aspartic acid	133.10	56-84-8	2002916	47		0.002 M	Copper(II) chloride dihydrate	170.48	10125-13-0	2312102
10, 42, 54, 85		0.16% w/v	L-Glutamic acid	147.13	56-86-0	2002937	47		0.002 M	Cobalt(II) chloride hexahydrate	237.93	7791-13-1	2315894
42, 54, 85		0.16% w/v	L-(+)-Lysine	146.19	56-87-1	2002942	47		0.002 M	Molybdenum(III) chloride	202.29	13478-18-7	2367759
1, 10, 21, 42, 54, 85		0.16% w/v	L-Arginine	174.20	74-79-3	2008111	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
42, 54, 85		0.16% w/v	L-Histidine	155.16	71-00-1	2007453	7, 48		0.16% w/v	L-Homoserine	119.12	672-15-1	2115906
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	2, 48	0.16% w/v	4-Hydroxy-L-proline	131.13	51-35-4	2000919		
						48	0.16% w/v	Argininosuccinic acid disodium salt hydrate	334.24 (anhyd)	918149-29-8 (anhyd)			
						3, 48	0.16% w/v	Cytidine	243.22	65-46-3	2006109		
						19, 48	0.16% w/v	Inosine	268.23	58-63-9	2003904		
						48, 53	0.16% w/v	Guanine	151.13	73-40-5	2007998		
						Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697		

Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC
49, 82, 90	49 (E1)	0.16% w/v	Thiamine monophosphate chloride dihydrate	416.82	273724-21-3	2085369	1, 54, 62	54 (E6)	0.05% w/v	L-Citrulline	175.19	372-75-8	2067596	23, 36, 56, 93	56 (E8)	0.16% w/v	N-Acetylneuraminic acid	309.27 (anhyd)	131-48-6	2050231
26, 40, 49, 88		0.16% w/v	Acetylsalicylic acid	180.16	50-78-2	2000641	44, 54, 85		0.05% w/v	Glycine	75.07	56-40-6	2002722	56		0.16% w/v	N-Acetylmuramic acid	293.27	10597-89-4	2342142
4, 49		0.16% w/v	Cholic acid	408.58	81-25-4	2013378	44, 54, 85		0.05% w/v	L-(-)-Threonine	119.12	72-19-5	2007741	49, 56		0.16% w/v	N-Acetyl-D-mannosamine	221.21	7772-94-3	
49		0.16% w/v	1,2,3-Heptanetriol	148.20	103404-57-5		42, 54, 85		0.05% w/v	L-(+)-Lysine	146.19	56-87-1	2002942	56, 84, 89		0.16% w/v	N-Acetyl-D-glucosamine	221.21	7512-17-6	2313682
49, 53		0.16% w/v	Vanillin	152.15	121-33-5	2044652	43, 54, 85		0.05% w/v	L-Alanine	89.09	56-41-7	2002738	50, 56		0.16% w/v	Tris	121.14	77-86-1	2010644
49, 56		0.16% w/v	N-Acetyl-D-mannosamine	221.21	7772-94-3		1, 10, 21, 42, 54, 85		0.05% w/v	L-Arginine	174.20	74-79-3	2008111	55, 56		0.16% w/v	L-(+)-Arabinose	150.13	5328-37-0	2262146
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	44, 54, 85		0.05% w/v	L-Asparagine monohydrate	150.13	5794-13-8	2007359	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
50	50 (E2)	0.20% w/v	Adenosine 5'-(β,γ-imido) triphosphate tetralithium salt hydrate	529.93	72957-42-7	2771275	41, 42, 54, 85	55 (E7)	0.05% w/v	L-Aspartic acid	133.10	56-84-8	2002916	57, 58	57 (E9)	0.16% w/v	Tyr-Phe	328.37	17355-11-2	
30, 50		0.20% w/v	Protoporphyrin disodium salt	606.62	50865-01-5	2568159	10, 42, 54, 85		0.05% w/v	L-Glutamic acid	147.13	56-86-0	2002937	57, 59		0.16% w/v	Leu-Leu	244.34	3303-31-9	2219766
50, 53		0.20% w/v	Coproporphyrin I dihydrochloride	727.64	69477-27-6		44, 54, 85		0.05% w/v	L-Glutamine	146.15	56-85-9	2002921	57, 60, 86		0.16% w/v	Ala-Leu	202.25	3303-34-2	2219771
50, 56		0.20% w/v	Tris	121.14	77-86-1	2010644	42, 54, 85		0.05% w/v	L-Histidine	155.16	71-00-1	2007453	57, 86		0.16% w/v	Val-Ser	204.23	13588-94-8	
50, 55		0.20% w/v	DL-Glyceraldehyde	90.08	56-82-6	2002900	43, 54, 85		0.05% w/v	L-Isoleucine	131.18	73-32-5	2007982	57, 58, 59		0.16% w/v	Trp-Gly hydrochloride	297.74	63193-13-5	
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	43, 54, 85		0.05% w/v	L-Leucine	131.18	61-90-5	2005220	57		0.16% w/v	Met-Gly	206.26	14486-03-4	2384879
39, 51		0.16% w/v	D-Glucosamic acid	195.17	3646-68-2	2228791	43, 54, 85		0.05% w/v	L-Methionine	149.21	63-68-3	2005629	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
6, 51	51 (E3)	0.16% w/v	D-(+)-Galactosamine hydrochloride	215.63	1772-03-8	2171981	29, 43, 54, 85	56 (E10)	0.05% w/v	L-Phenylalanine	165.19	63-91-2	2005681	57, 58	58 (E10)	0.16% w/v	Tyr-Phe	328.37	17355-11-2	
51		0.16% w/v	D-(+)-Glucosamine hydrochloride	215.63	66-84-2	2006381	43, 54, 85		0.05% w/v	L-Proline	115.13	147-85-3	2057022	58, 60		0.16% w/v	Tyr-Leu	294.35	17355-10-1	
8, 51		0.16% w/v	Sodium gluconate	218.14	527-07-1	2084077	44, 54, 85		0.05% w/v	L-Serine	105.09	56-45-1	2002743	58, 86		0.16% w/v	Z-Val-Phe	398.46	19542-51-9	
51, 53		0.16% w/v	D-Mannosamine hydrochloride	215.63	5505-63-5	2268478	43, 54, 72, 85		0.05% w/v	L-Tryptophan	204.23	73-22-3	2007956	58, 59		0.16% w/v	Gly-Gly-Gly	189.17	556-33-2	2091220
51, 55		0.16% w/v	D-(+)-Mannose	180.16	3458-28-4	2223924	22, 33, 44, 54, 66, 85, 93		0.05% w/v	L-Tyrosine	181.19	60-18-4	2004604	58		0.16% w/v	Ala-Ala	160.17	1948-31-8	2177517
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	43, 54, 85		0.05% w/v	L-Tyrosine	181.19	60-18-4	2004604	57, 58, 59		0.16% w/v	Trp-Gly hydrochloride	297.74	63193-13-5	
52, 81		52 (E4)	0.16% w/v	D-Glucosamine 6-phosphate sodium salt	259.15	70442-23-8			43, 54, 85	55 (E7)	0.05% w/v	L-Valine	117.15	72-18-4		2007736	Buffer	0.02 M	HEPES sodium pH 6.8	260.29
52, 62	1.00% w/v		Tryptone				Buffer	0.02 M	HEPES sodium pH 6.8		260.29	75277-39-3	2781697	59, 60, 86	0.20% w/v	Leu-Gly-Gly	245.28	1187-50-4	2146981	
52, 55	0.16% w/v		Isomaltose	342.30	499-40-1		55, 56	0.16% w/v	L-(+)-Arabinose		150.13	5328-37-0	2262146	57, 59	0.20% w/v	Leu-Leu	244.34	3303-31-9	2219766	
Buffer	0.02 M		HEPES sodium pH 6.8	260.29	75277-39-3	2781697	50, 55	0.16% w/v	DL-Glyceraldehyde		90.08	56-82-6	2002900	59, 60, 86	0.20% w/v	Met-Ala-Ser	307.37	17351-33-6		
50, 53	53 (E5)	0.04% w/v	Coproporphyrin I dihydrochloride	727.64	69477-27-6		26, 33, 55, 94	56 (E11)	0.16% w/v	D-Glucose 6-phosphate sodium salt	282.12	54010-71-8	2589210	59, 86	59 (E11)	0.20% w/v	Ala-Ala-Ala	231.25	5874-90-8	2275380
49, 53		0.04% w/v	Vanillin	152.15	121-33-5	2044652	53, 55		0.16% w/v	D-(+)-Fucose	164.16	3615-37-0	2227929	58, 59		0.20% w/v	Gly-Gly-Gly	189.17	556-33-2	2091220
51, 53		0.04% w/v	D-Mannosamine hydrochloride	215.63	5505-63-5	2268478	51, 55		0.16% w/v	D-(+)-Mannose	180.16	3458-28-4	2223924	57, 58, 59		0.20% w/v	Trp-Gly hydrochloride	297.74	63193-13-5	
53, 55		0.04% w/v	D-(+)-Fucose	164.16	3615-37-0	2227929	52, 55		0.16% w/v	Isomaltose	342.30	499-40-1		Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
48, 53		0.04% w/v	Guanine	151.13	73-40-5	2007998	Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	60		0.16% w/v	Gly-Gly-Gly-Gly	246.22	637-84-3	2113034
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697								59, 60, 86	0.16% w/v	Leu-Gly-Gly	245.28	1187-50-4	2146981		
													59, 60, 86	0.16% w/v	Met-Ala-Ser	307.37	17351-33-6			
													60, 86	0.16% w/v	Gly-Gly-Gly-Gly	303.28	7093-67-6	2303983		
													57, 60, 86	0.16% w/v	Ala-Leu	202.25	3303-34-2	2219771		
													58, 60	0.16% w/v	Tyr-Leu	294.35	17355-10-1			
													Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697		

Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC
61, 95	F1	0.25% w/v	β-Nicotinamide adenine dinucleotide phosphate tetrasodium salt	833.35	2646-71-1	2201633	67, 81, 87	F7	0.20% w/v	Thymine	126.11	65-71-4	2006161
61, 73, 87, 88		0.25% w/v	Adenosine 5'-triphosphate disodium salt hydrate	551.15	987-65-5		63, 67		0.20% w/v	Sodium pyrophosphate tetrabasic decahydrate	446.06	13472-36-1	2317671
13, 61		0.25% w/v	N-Acetyl-D-galactosamine	221.21	1811-31-0	2173219	6, 67		0.20% w/v	D-Glyceric acid calcium salt dihydrate	143.12	14028-62-7	
61		0.25% w/v	Gentamicin sulfate salt hydrate		1405-41-0	2157789	67, 69		0.20% w/v	β-Cyclodextrin	1134.98	7585-39-9	2314932
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	67		0.20% w/v	myo-Inositol	180.16	87-89-8	2017812
52, 62	F2	0.20% w/v	Tryptone				Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
15, 17, 62		0.20% w/v	Inosine 5'-monophosphate disodium salt	392.17	352195-40-5	2251464	68, 90	0.20% w/v	β-Nicotinamide adenine dinucleotide hydrate	663.43	53-84-9	2001844	
62		0.20% w/v	D-Lactose monohydrate	360.31	64044-51-5	2005592	11, 68, 90	0.20% w/v	D-Fructose 1,6-diphosphate trisodium salt octahydrate	550.18	81028-91-3	2537780	
1, 54, 62		0.20% w/v	L-Citrulline	175.19	372-75-8	2067596	68, 94	0.20% w/v	Spermidine	145.25	124-20-9	2046890	
62, 73		0.20% w/v	2'-Deoxycytidine 5'-monophosphate sodium salt	351.16	13085-50-2	2359952	68	0.20% w/v	Adenosine 5'-diphosphoribose sodium salt	559.32	68414-18-6		
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	35, 68	0.20% w/v	Histamine dihydrochloride	184.07	56-92-8	2002984		
63, 67	F3	0.20% w/v	Sodium pyrophosphate tetrabasic decahydrate	446.06	13472-36-1	2317671	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
38, 63		0.20% w/v	D-(-)-Ribose	150.13	50-69-1	2000594	69, 87	0.20% w/v	Pyridoxal 5-phosphate monohydrate	265.16	41468-25-1		
41, 63		0.20% w/v	Phytic acid sodium salt hydrate	660.04 (anhyd)	14306-25-3 (anhyd)	2382426	34, 69	0.20% w/v	Pyruvic acid	88.06	127-17-3	2048243	
18, 19, 63		0.20% w/v	Adenosine 3',5'-cyclic monophosphate sodium salt monohydrate	369.20	37839-81-9	2533283	67, 69	0.20% w/v	β-Cyclodextrin	1134.98	7585-39-9	2314932	
63		0.04% w/v	Acetyl coenzyme A sodium salt	809.58	102029-73-2		30, 31, 69	0.20% w/v	(±)-Epinephrine	183.21	329-65-7	2063476	
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	69	0.20% w/v	myo-Inositol 2-monophosphate bis(cyclohexylammonium) salt	458.49	103529-92-6			
64	F4	0.25% w/v	S-(5'-Adenosyl)-L-methionine chloride	434.90	24346-00-7	2461848	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
3, 64		0.25% w/v	Disodium beta-Glycerophosphate tetrahydrate	216.04 (anhyd)	819-83-0	2124643	33, 70	0.20% w/v	Adenosine 5'-diphosphate sodium salt	427.20	20398-34-9		
15, 64		0.25% w/v	Stachyose hydrate	666.58	54261-98-2	2074273	70, 93	0.20% w/v	Adenosine 5'-monophosphate sodium salt	347.22	149022-20-8		
37, 64		0.25% w/v	Cytidine 5'-diphosphocholine sodium salt dihydrate	546.34	33818-15-4		70, 96	0.20% w/v	Uridine 5'-monophosphate disodium salt hydrate	368.15	3387-36-8	2222119	
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	70	0.20% w/v	Cytidine 5'-diphosphate sodium salt hydrate	403.18	34393-59-4	2519908	
65, 90	F5	0.20% w/v	Biotin	244.31	58-85-5	2003993	70, 92	0.20% w/v	Cytidine 5'-monophosphate disodium salt	367.16	6757-06-8	2298193	
36, 65		0.20% w/v	Phospho(enol)pyruvic acid monosodium salt hydrate	208.04	53823-68-0	2588107	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
65, 78		0.20% w/v	Sodium pyruvate	110.04	113-24-6	2040244	71, 76	0.20% w/v	Pyridoxal hydrochloride	203.63	65-22-5	2006025	
18, 65		0.20% w/v	D-(+)-Melezitose hydrate	504.44 (anhyd)	207511-10-2	209-894-9	71	0.20% w/v	2'-Deoxyadenosine 5'-monophosphate	331.23	653-63-4	2115031	
65		0.20% w/v	Coenzyme B12	1579.61	13870-90-1	2376276	71, 94	0.20% w/v	Guanosine 5'-diphosphate sodium salt	443.20	43139-22-6		
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	32, 71	0.20% w/v	Nalidixic acid	232.24	389-08-2	2068647		
32, 66	F6	0.20% w/v	Flavin adenine dinucleotide disodium salt hydrate	829.51	84366-81-4	2827338	71, 77	0.20% w/v	Uridine 5'-diphospho-N-acetylglucosamine sodium salt	651.32	91183-98-1	2938205	
66, 80		0.20% w/v	D-(-)-3-Phosphoglyceric acid disodium salt	230.02	80731-10-8		Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
66, 87		0.20% w/v	Spermine	202.34	71-44-3	2007542	72, 89	0.25% w/v	Guanosine 5'-triphosphate sodium salt hydrate	523.18	36051-31-7	2528472	
66		0.20% w/v	Adenosine-5'-diphosphoglucose disodium salt	633.31	102129-65-7		30, 72	0.25% w/v	Thymidine 5'-monophosphate disodium salt hydrate	366.18 (anhyd)	33430-62-5	2515180	
22, 33, 44, 54, 66, 85, 93		0.20% w/v	L-Tyrosine	181.19	60-18-4	2004604	43, 54, 72, 85	0.25% w/v	L-Tryptophan	204.23	73-22-3	2007956	
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	31, 72	0.25% w/v	Inosine 5'-triphosphate trisodium salt	574.11	35908-31-7			
						Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697		

Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC
61, 73, 87, 88	73 (G1)	0.20% w/v	Adenosine 5'-triphosphate disodium salt hydrate	551.15	987-65-5	
62, 73		0.20% w/v	2'-Deoxycytidine 5'-monophosphate sodium salt	351.16	13085-50-2	2359952
73		0.20% w/v	β-Estradiol	272.38	50-28-2	2000238
73, 90		0.20% w/v	D-(+)-Galactose	180.16	59-23-4	2004164
14, 34, 73		0.20% w/v	2'-Deoxyguanosine hydrate	267.24 (anhyd)	961-07-9	
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
74	74	10% v/v	Taccimate pH 7.0			
Buffer	(G2)	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
75, 88	75 (G3)	0.20% w/v	DL-α-Lipoic acid	206.33	1077-28-7	2140712
75, 87		0.20% w/v	Creatine monohydrate	149.15	6020-87-7	2003066
75		0.20% w/v	L-Glutathione reduced	307.32	70-18-8	2007254
75, 79, 89		0.20% w/v	D-Pantothenic acid hemicalcium salt	238.27	137-08-6	2052789
75, 80, 84		0.20% w/v	γ-Aminobutyric acid	103.12	56-12-2	2002586
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
71, 76	76 (G4)	0.20% w/v	Pyridoxal hydrochloride	203.63	65-22-5	2006025
26, 76		0.20% w/v	Nicotinamide	122.12	98-92-0	2027134
76		0.20% w/v	Batyl alcohol	344.57	544-62-7	2088747
27, 76		0.20% w/v	Glutaric acid	132.12	110-94-1	2038172
28, 76		0.20% w/v	N-Acetyl-L-glutamic acid	189.17	1188-37-0	2147084
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
77, 88	77 (G5)	0.20% w/v	Riboflavin 5'-monophosphate sodium salt dihydrate	514.36	6184-17-4	2049886
44, 77, 84		0.20% w/v	Maleic acid	116.07	110-16-7	2037425
21, 77, 94		0.20% w/v	Pyridoxamine dihydrochloride	241.11	524-36-7	2083576
77, 84		0.20% w/v	Acetylcholine chloride	181.66	60-31-1	2004688
71, 77		0.20% w/v	Uridine 5'-diphospho-N-acetylglucosamine sodium salt	651.32	91183-98-1	2938205
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
23, 78	78 (G6)	0.20% w/v	Fumaric acid	116.07	110-17-8	2037430
24, 78		0.20% w/v	cis-Aconitic acid	174.11	585-84-2	2095644
78		0.20% w/v	DL-Isocitric acid trisodium salt	258.07	1637-73-6	2166683
25, 78		0.20% w/v	Oxalacetic acid	132.07	328-42-7	2063298
65, 78		0.20% w/v	Sodium pyruvate	110.04	113-24-6	2040244
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
79, 89	79 (G7)	0.04% w/v	β-Nicotinamide adenine dinucleotide phosphate sodium salt hydrate	766.40	1184-16-3	2146646
10, 79		0.04% w/v	Tetrahydrofolic acid	445.43	135-16-0	2051811
41, 79		0.04% w/v	L-Ascorbic acid	176.12	50-81-7	2000662
20, 79		0.04% w/v	D-(+)-Glucose	180.16	50-99-7	2000751
79		0.04% w/v	Folic acid	441.40 (anhyd)	59-30-3	2004190
75, 79, 89		0.04% w/v	D-Pantothenic acid hemicalcium salt	238.27	137-08-6	2052789
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697

Also in	Well #	[units]	Silver Bullet Bio	MW	CAS	EC
80, 95	80 (G8)	0.16% w/v	Riboflavin	376.36	83-88-5	2015071
9, 80		0.16% w/v	L-α-Phosphatidylcholine		8002-43-5	2323072
14, 80		0.16% w/v	D-(+)-Raffinose pentahydrate	594.52	17629-30-0	2081469
66, 80		0.16% w/v	D-(-)-3-Phosphoglyceric acid disodium salt	230.02	80731-10-8	
75, 80, 84		0.16% w/v	γ-Aminobutyric acid	103.12	56-12-2	2002586
80		0.16% w/v	Thionicotinamide adenine dinucleotide	679.50	4090-29-3	2238286
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
13, 25, 81, 91	81 (G9)	0.16% w/v	2'-Deoxyguanosine 5'-monophosphate sodium salt hydrate	347.22 (anhyd)		
7, 81		0.16% w/v	Cholesterol	386.66	57-88-5	2003532
67, 81, 87		0.16% w/v	Thymine	126.11	65-71-4	2006161
11, 81		0.16% w/v	Oxamic acid	89.05	471-47-6	2074430
52, 81		0.16% w/v	D-Glucosamine 6-phosphate sodium salt	259.15	70442-23-8	
81		0.16% w/v	Guanosine 3',5'-cyclic monophosphate sodium salt	367.19	40732-48-7	2550560
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	
49, 82, 90	82 (G10)	0.20% w/v	Thiamine monophosphate chloride dihydrate	416.82	273724-21-3	2085369
82, 89		0.20% w/v	Creatine phosphate disodium salt tetrahydrate	327.14	71519-72-7	2130746
6, 82		0.20% w/v	Nα-Benzoyl-L-arginine ethyl ester hydrochloride	342.83	2645-08-1	2201570
82		0.20% w/v	Tetracycline hydrochloride	480.90	64-75-5	2005938
5, 82		0.20% w/v	Succinic acid disodium salt hexahydrate	270.14	6106-21-4	
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
83, 93	83 (G11)	0.20% w/v	Uridine 5'-triphosphate trisodium salt hydrate	550.09	19817-92-6	2433475
1, 83		0.20% w/v	Kanamycin monosulfate	582.58	25389-94-0	2469339
3, 83		0.20% w/v	Maltotriose hydrate	504.44	207511-08-8	2141742
83		0.20% w/v	Leupeptin hydrochloride	463.02	24125-16-4	
4, 83		0.20% w/v	Sodium glyoxylate monohydrate	114.03	2706-75-4	2202988
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697
84	84 (G12)	0.16% w/v	5-Phospho-D-ribose 1-diphosphate pentasodium salt	499.98	108321-05-7	
44, 77, 84		0.16% w/v	Maleic acid	116.07	110-16-7	2037425
56, 84, 89		0.16% w/v	N-Acetyl-D-glucosamine	221.21	7512-17-6	2313682
84, 87		0.16% w/v	L-(-)-Malic acid sodium salt	156.07	68303-40-2	
75, 80, 84		0.16% w/v	γ-Aminobutyric acid	103.12	56-12-2	2002586
77, 84		0.16% w/v	Acetylcholine chloride	181.66	60-31-1	2004688
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	

Also in	Well #	[units]	Silver Bullet	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet	MW	CAS	EC	Also in	Well #	[units]	Silver Bullet	MW	CAS	EC																																																																																																																																																																																																																																								
44, 54, 85	85	0.05% w/v	Glycine	75.07	56-40-6	2002722	(H1)	89	0.16% w/v	Creatine phosphate disodium salt tetrahydrate	327.14	71519-72-7	2130746	93	83, 93	0.20% w/v	Uridine 5'-triphosphate trisodium salt hydrate	550.09	19817-92-6	2433475																																																																																																																																																																																																																																								
44, 54, 85		0.05% w/v	L-(-)-Threonine	119.12	72-19-5	2007741															(H5)	79, 89	0.16% w/v	β-Nicotinamide adenine dinucleotide phosphate sodium salt hydrate	766.40	1184-16-3	2146646	70, 93	0.20% w/v	Adenosine 5'-monophosphate sodium salt	347.22	149022-20-8																																																																																																																																																																																																																												
42, 54, 85		0.05% w/v	L-(+)-Lysine	146.19	56-87-1	2002942																												72, 89	0.16% w/v	Guanosine 5'-triphosphate sodium salt hydrate	523.18	36051-31-7	2528472	23, 36, 56, 93	0.20% w/v	N-Acetylneuraminic acid	309.27 (anhyd)	131-48-6	2050231																																																																																																																																																																																																															
43, 54, 85		0.05% w/v	L-Alanine	89.09	56-41-7	2002738																																									13, 36, 89	0.16% w/v	Uridine	244.20	58-96-8	2004075	22, 33, 44, 54, 66, 85, 93	0.20% w/v	L-Tyrosine	181.19	60-18-4	2004604																																																																																																																																																																																																		
1,10,21,42,54,85		0.05% w/v	L-Arginine	174.20	74-79-3	2008111																																																						75, 79, 89	0.16% w/v	D-Pantothenic acid hemicalcium salt	238.27	137-08-6	2052789	27, 41, 93	0.20% w/v	L-Thyroxine	776.87	51-48-9	2001011																																																																																																																																																																																					
44, 54, 85		0.05% w/v	L-Asparagine monohydrate	150.13	5794-13-8	2007359																																																																			56, 84, 89	0.16% w/v	N-Acetyl-D-glucosamine	221.21	7512-17-6	2313682	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697																																																																																																																																																																								
41, 42, 54, 85		0.05% w/v	L-Aspartic acid	133.10	56-84-8	2002916																																																																																Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	21, 77, 94	0.16% w/v	Pyridoxamine dithydrochloride	241.11	524-36-7	2083576																																																																																																																																																											
10, 42, 54, 85		0.05% w/v	L-Glutamic acid	147.13	56-86-0	2002937																																																																																													49, 82, 90	0.14% w/v	Thiamine monophosphate chloride dihydrate	416.82	273724-21-3	2085369	71, 94	0.16% w/v	Guanosine 5'-diphosphate sodium salt	443.20	43139-22-6																																																																																																																																															
44, 54, 85		0.05% w/v	L-Glutamine	146.15	56-85-9	2002921																																																																																																									68, 90	0.14% w/v	β-Nicotinamide adenine dinucleotide hydrate	663.43	53-84-9	2001844	15, 94	0.16% w/v	Cytidine 5'-triphosphate disodium salt	527.12	36051-68-0	2528493																																																																																																																																		
42, 54, 85		0.05% w/v	L-Histidine	155.16	71-00-1	2007453																																																																																																																						18, 33, 90	0.14% w/v	Guanosine	283.24	118-00-3	2042278	26, 33, 55, 94	0.16% w/v	D-Glucose 6-phosphate sodium salt	282.12	54010-71-8	2589210																																																																																																																					
43, 54, 85		0.05% w/v	L-Isoleucine	131.18	73-32-5	2007982																																																																																																																																			19, 35, 90	0.14% w/v	Thymidine	242.23	50-89-5	2000704	3, 17, 94	0.16% w/v	O-Phospho-L-tyrosine	261.17	21820-51-9																																																																																																									
43, 54, 85		0.05% w/v	L-Leucine	131.18	61-90-5	2005220																																																																																																																																															73, 90	0.14% w/v	D-(+)-Galactose	180.16	59-23-4	2004164	68, 94	0.16% w/v	Spermidine	145.25	124-20-9	2046890																																																																																												
29, 43, 54, 85		0.05% w/v	L-Phenylalanine	165.19	63-91-2	2005681																																																																																																																																																												65, 90	0.14% w/v	Biotin	244.31	58-85-5	2003993	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697																																																																															
43, 54, 85		0.05% w/v	L-Proline	115.13	147-85-3	2057022																																																																																																																																																																									11, 68, 90	0.14% w/v	D-Fructose 1,6-diphosphate trisodium salt octahydrate	550.18	81028-91-3	2537780	2, 12, 95	0.16% w/v	L-Carnitine hydrochloride	197.66	6645-46-1	2296636																																																																		
44, 54, 85		0.05% w/v	L-Serine	105.09	56-45-1	2002743																																																																																																																																																																																						Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	61, 95	0.16% w/v	β-Nicotinamide adenine dinucleotide phosphate tetrasodium salt	833.35	2646-71-1	2201633																																																					
43, 54, 72, 85		0.05% w/v	L-Tryptophan	204.23	73-22-3	2007956																																																																																																																																																																																																			13, 25, 81, 91	0.16% w/v	2'-Deoxyguanosine 5'-monophosphate sodium salt hydrate	347.22 (anhyd)			12, 26, 95	0.16% w/v	2'-Deoxyadenosine 5'-triphosphate disodium salt	535.15	1927-31-7	2176623																																								
22, 33, 44, 54, 66, 85, 93		0.05% w/v	L-Tyrosine	181.19	60-18-4	2004604																																																																																																																																																																																																																14, 24, 91	0.16% w/v	Thymidine 5'-triphosphate sodium salt	504.15	18423-43-3		26, 39, 95	0.16% w/v	Choline base solution	121.18	123-41-1																												
43, 54, 85		0.05% w/v	L-Valine	117.15	72-18-4	2007736																																																																																																																																																																																																																													13, 19, 91	0.16% w/v	4-Aminobenzoic acid	137.14	150-13-0	2057530	23, 38, 95	0.16% w/v	α-D-Glucose 1-phosphate disodium salt hydrate	304.10 (anhyd)	56401-20-8	2601541														
Buffer		0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697																																																																																																																																																																																																																																										12, 28, 37, 38, 91	0.16% w/v	Cytosine	111.10	71-30-7	2007495	80, 95	0.16% w/v	Riboflavin	376.36	83-88-5	2015071	
60, 86		0.14% w/v	Gly-Gly-Gly-Gly-Gly	303.28	7093-67-6	2303983																																																																																																																																																																																																																																																						
59, 60, 86	0.14% w/v	Leu-Gly-Gly	245.28	1187-50-4	2146981	91, 92	0.16% w/v	β-Nicotinamide adenine dinucleotide, reduced dipotassium salt	741.63	104809-32-7		70, 96	0.16% w/v	Uridine 5'-monophosphate disodium salt hydrate	368.15	3387-36-8	2222119																																																																																																																																																																																																																																											
59, 86	0.14% w/v	Ala-Ala-Ala	231.25	5874-90-8	2275380														Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	8, 96	0.16% w/v	D-(+)-Maltose monohydrate	360.32	6363-53-7	2007165																																																																																																																																																																																																																														
59, 60, 86	0.14% w/v	Met-Ala-Ser	307.37	17351-33-6		92	0.16% w/v	Guanidine hydrochloride	95.53	50-01-1	2000023	9, 14, 96	0.16% w/v	D-Sorbitol	182.17	50-70-4	2000615																																																																																																																																																																																																																																											
57, 86	0.14% w/v	Val-Ser	204.23	13588-94-8															15, 16, 92	0.16% w/v	Cystamine dihydrochloride	225.20	56-17-7	2002607	4, 13, 96	0.16% w/v	O-Phospho-L-serine	185.07	407-41-0	2069860																																																																																																																																																																																																																														
57, 60, 86	0.14% w/v	Ala-Leu	202.25	3303-34-2	2219771	2, 18, 92	0.16% w/v	Aspartame	294.30	22839-47-0	2452613	12, 96	0.16% w/v	Benzidine	184.24	92-87-5	2021991																																																																																																																																																																																																																																											
58, 86	0.14% w/v	Z-Val-Phe	398.46	19542-51-9															2, 17, 92	0.16% w/v	Caffeine	194.19	58-08-2	2003621	27, 31, 96	0.16% w/v	Sodium phenyl phosphate dibasic dihydrate	254.09	66778-08-3	2219174																																																																																																																																																																																																																														
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697																																																																																																																																																																																																																																											
61, 73, 87, 88	0.16% w/v	Adenosine 5'-triphosphate disodium salt hydrate	551.15	987-65-5															70, 92	0.16% w/v	β-Nicotinamide adenine dinucleotide, reduced dipotassium salt	741.63	104809-32-7		8, 96	0.16% w/v	D-(+)-Maltose monohydrate	360.32	6363-53-7	2007165																																																																																																																																																																																																																														
69, 87	0.16% w/v	Pyridoxal 5-phosphate monohydrate	265.16	41468-25-1		15, 16, 92	0.16% w/v	Guanidine hydrochloride	95.53	50-01-1	2000023	9, 14, 96	0.16% w/v	D-Sorbitol	182.17	50-70-4	2000615																																																																																																																																																																																																																																											
75, 87	0.16% w/v	Creatine monohydrate	149.15	6020-87-7	2003066														2, 18, 92	0.16% w/v	Cystamine dihydrochloride	225.20	56-17-7	2002607	4, 13, 96	0.16% w/v	O-Phospho-L-serine	185.07	407-41-0	2069860																																																																																																																																																																																																																														
67, 81, 87	0.16% w/v	Thymine	126.11	65-71-4	2006161	2, 17, 92	0.16% w/v	Aspartame	294.30	22839-47-0	2452613	12, 96	0.16% w/v	Benzidine	184.24	92-87-5	2021991																																																																																																																																																																																																																																											
84, 87	0.16% w/v	L-(-)-Malic acid sodium salt	156.07	68303-40-2															70, 92	0.16% w/v	Caffeine	194.19	58-08-2	2003621	27, 31, 96	0.16% w/v	Sodium phenyl phosphate dibasic dihydrate	254.09	66778-08-3	2219174																																																																																																																																																																																																																														
66, 87	0.16% w/v	Spermine	202.34	71-44-3	2007542	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697																																																																																																																																																																																																																																											
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697														61, 73, 87, 88	0.16% w/v	Adenosine 5'-triphosphate disodium salt hydrate	551.15	987-65-5		70, 96	0.16% w/v	Uridine 5'-monophosphate disodium salt hydrate	368.15	3387-36-8	2222119																																																																																																																																																																																																																														
61, 73, 87, 88	0.16% w/v	Adenosine 5'-triphosphate disodium salt hydrate	551.15	987-65-5		77, 88	0.16% w/v	Riboflavin 5'-monophosphate sodium salt dihydrate	514.36	6184-17-4	2049886	8, 96	0.16% w/v	D-(+)-Maltose monohydrate	360.32	6363-53-7	2007165																																																																																																																																																																																																																																											
77, 88	0.16% w/v	Riboflavin 5'-monophosphate sodium salt dihydrate	514.36	6184-17-4	2049886														75, 88	0.16% w/v	DL-α-Lipoic acid	206.33	1077-28-7	2140712	9, 14, 96	0.16% w/v	D-Sorbitol	182.17	50-70-4	2000615																																																																																																																																																																																																																														
75, 88	0.16% w/v	DL-α-Lipoic acid	206.33	1077-28-7	2140712	26, 40, 49, 88	0.16% w/v	Acetylsalicylic acid	180.16	50-78-2	2000641	4, 13, 96	0.16% w/v	O-Phospho-L-serine	185.07	407-41-0	2069860																																																																																																																																																																																																																																											
26, 40, 49, 88	0.16% w/v	Acetylsalicylic acid	180.16	50-78-2	2000641														1, 88	0.16% w/v	L-Ornithine hydrochloride	168.62	3184-13-2	2216786	12, 96	0.16% w/v	Benzidine	184.24	92-87-5	2021991																																																																																																																																																																																																																														
1, 88	0.16% w/v	L-Ornithine hydrochloride	168.62	3184-13-2	2216786	22, 31, 88	0.16% w/v	Adenosine	267.24	58-61-7	2003899	27, 31, 96	0.16% w/v	Sodium phenyl phosphate dibasic dihydrate	254.09	66778-08-3	2219174																																																																																																																																																																																																																																											
22, 31, 88	0.16% w/v	Adenosine	267.24	58-61-7	2003899														Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697																																																																																																																																																																																																																														
Buffer	0.02 M	HEPES sodium pH 6.8	260.29	75277-39-3	2781697	61, 73, 87, 88	0.16% w/v	Adenosine 5'-triphosphate disodium salt hydrate	551.15	987-65-5		70, 96	0.16% w/v	Uridine 5'-monophosphate disodium salt hydrate	368.15	3387-36-8	2222119																																																																																																																																																																																																																																											
61, 73, 87, 88	0.16% w/v	Adenosine 5'-triphosphate disodium salt hydrate																																																																																																																																																																																																																																																										