

SSP	gel01 quantity	gel02 quantity	gel03 quantity	gel04 quantity	gel05 quantity	gel06 quantity	gel07 quantity	gel08 quantity
101	1.11	26.59	11.75	7.22	-1	22.88	37.77	50.91
102	15.91	-1	29.43	10.47	25.16	16.38	37.67	58.38
103	51.83	78.84	-1	22.65	35.03	-1	36.34	31.96
104	42.79	-1	64.87	32.21	33.35	49.08	33.56	92.11
105	25.72	30.98	19.27	14.35	107.54	30.39	-1	31.13
106	90.58	64.13	124.89	114.93	74.67	98.58	-1	36.37
107	112.97	99.37	88.97	75.67	115.83	108.33	100.27	98.26
201	49.99	40.84	37.86	29.69	50.68	50	55.03	45.9
202	-1	-1	36.45	16.77	-1	20.37	24.9	44.3
301	-1	39.82	43.2	30.63	65.57	-1	-1	64.1
302	12.08	-1	-1	22.04	-1	37.43	31.03	18.04
303	39.28	182.17	52.65	51.24	52.87	101.45	28.48	50.99
304	133.04	-1	154.99	146.9	117.55	-1	-1	17.27
305	619.76	496.87	116.04	128.75	352.07	794.9	434.54	178.77
306	-1	-1	49.24	34.39	239.35	-1	-1	39.14
401	30.9	21.53	23.81	19.41	20.27	27.62	-1	6.11
402	174.67	134.48	-1	91.97	147.3	154.81	121.96	89.06
403	75.28	59.39	227.99	223.02	165.9	164.55	110.49	173.5
404	152.45	-1	136.4	47.48	100.49	96.8	-1	135.8
501	323.14	250.4	147.44	142.93	199.11	368.55	208.47	99.16
502	215.81	145.48	124.61	97.43	189.58	222.44	193.36	106.53
601	63.05	66.65	52.19	42.87	75.78	60.74	34.77	19.69
602	80.97	33.26	55.01	31.07	22.77	-1	-1	32.23
603	59.17	30.28	-1	21.75	33.03	68.49	32.93	-1
701	21.91	15.15	20.78	21.48	20.89	22.84	6.87	-1
702	-1	-1	-1	3.73	-1	-1	-1	-1
703	18.94	7.86	9.8	8.08	12.31	14.27	16.62	13.94
704	131.96	68.48	127.32	35.37	143.36	165.4	138.5	70.63
705	35.06	7.78	6.34	-1	31.29	39.65	37.87	-1
801	-1	-1	-1	5.23	-1	-1	-1	-1
802	-1	-1	-1	18.59	-1	13.5	18.12	38.29
803	-1	42.22	54.31	34.92	18.71	37.55	14.53	15.67
804	-1	-1	-1	14.2	-1	35.67	-1	23.05
805	15.5	4.92	6.06	5.07	12.68	18.34	17.1	6.86
901	-1	1.3	7.61	6.7	-1	2.83	-1	13.56
902	-1	-1	19.27	6.88	8.97	12.97	-1	-1
1101	36.42	-1	45.22	23.24	36.5	40.09	40.56	45.88
1102	94.24	66.83	110.1	85.5	124.3	117.62	101.8	113.22
1103	-1	-1	-1	2.95	-1	-1	-1	38.88
1104	-1	-1	24.45	16.87	-1	-1	-1	17.52
1105	-1	75.03	166.36	85.16	80.21	51.89	56.73	137.47
1106	168.35	72.18	82.37	255.37	24.84	-1	-1	-1
1107	-1	47.29	-1	71.97	-1	37.89	50.51	-1
1108	29.26	138.94	406	330.34	61.73	120.74	56.8	291.04
1109	17.74	29.27	61.35	45.59	18.51	27.33	31.55	58.75
1110	70.79	111.12	-1	197.26	87.85	91.71	101.3	146.9
1201	37.18	-1	55.02	19.02	37.73	49.8	46.18	55.35
1202	29.52	-1	71.51	29.88	30.02	30.55	40.36	78.71

1203	12.64	23.31	28.33	22.12	21.63	27.42	26.45	30.98
1204	23.71	38.72	46.95	49.57	35.96	44.87	42.64	40.67
1301	256.82	77.16	171.1	79.23	219.12	296.77	260.74	56.29
1302	55.68	6.42	56.7	18.5	51.15	61.48	60.46	57.49
1303	3.64	11.05	7.63	13.83	7.11	7.41	17.69	18.36
1304	32.91	165.33	85.98	127.62	81.35	90.09	150.59	110.49
1305	101.22	86.31	21.16	-1	29.62	149.39	125.32	17.57
1401	-1	74.21	-1	16.28	91.44	102.8	192.1	12.24
1402	85.62	-1	-1	18.01	151.79	79.46	71.71	37.39
1403	13.95	17.35	19.64	17.37	23.65	20.32	20.85	21.69
1501	10.31	-1	-1	1.1	34.98	24.17	-1	-1
1502	89.71	147.35	129.19	161.61	144.94	76.68	159.74	67.13
1503	20.77	-1	29.72	17.29	32.22	-1	-1	21.13
1504	111.65	175.26	-1	-1	105.75	131.16	136.71	-1
1601	17.24	-1	15.65	6.53	-1	-1	-1	16.44
1602	12.15	-1	21.72	5.84	18.65	21.62	18.69	26.97
1603	31.81	-1	-1	30.77	46.83	24.67	2.47	-1
1604	54.72	-1	54.12	14.08	-1	59.21	-1	27.43
1605	330.58	-1	-1	29.2	-1	-1	78.17	27.74
1606	-1	5.4	-1	2.6	-1	-1	-1	3.18
1701	62.47	42.4	168.1	55.09	52.94	70.16	134	215.24
1702	13.14	-1	-1	33.68	-1	-1	19.38	-1
1703	69.2	45.11	-1	77.49	140.93	62.58	80.5	-1
1704	94.43	436.57	163.31	190.05	138.25	186.62	322.39	248.72
1803	18.71	7.02	257.09	134.85	13.48	24.55	21.67	263.61
1804	60.5	82.1	107.9	115.53	59.68	55.84	112.75	169.74
1901	-1	-1	-1	22.79	-1	-1	-1	-1
2001	25.08	98.12	16.55	84.12	58.14	54.53	-1	-1
2002	41.3	-1	69.6	106.56	73.05	72.44	-1	16.57
2101	54.45	192.69	214.25	224.21	225.94	190.69	-1	208.91
2102	25.44	-1	-1	29.87	-1	29.09	-1	-1
2103	73.89	70.78	86.52	73.08	68.74	63.24	67.62	65.31
2104	34.88	28.71	-1	23.14	-1	-1	26.4	57.56
2105	62.05	63.65	69.57	46.54	63.36	35.82	52.28	40.09
2201	-1	-1	-1	3.74	-1	-1	-1	-1
2202	-1	-1	-1	15.97	-1	33.23	28.56	-1
2203	-1	-1	9.76	7.08	-1	10.01	5.26	10.08
2204	77.42	72.13	84.63	51.5	52.94	30.62	40.06	176.52
2205	39.54	36.31	40.29	36.61	45.27	27.99	41.86	28.6
2206	31.95	25.73	24.44	23.88	33.95	14.98	29.64	54.76
2301	22.43	20.82	60.76	43.67	12.64	23.61	21.42	52.85
2302	-1	-1	-1	14.98	-1	-1	-1	-1
2303	59.44	39.29	49.01	31.46	41.49	42.64	50.78	45.15
2304	300.97	222.19	89.04	114.1	253.8	148.08	142.64	105.94
2401	-1	-1	-1	16.15	-1	-1	-1	-1
2402	77.83	62.23	56.33	42.31	52.41	50.3	51.44	-1
2403	83.07	220.69	110.94	138.54	174.95	127.17	167.12	197.13
2404	43.65	16.12	29.51	-1	54.94	42.9	35.76	-1
2501	26.97	78.51	-1	5.03	-1	21.33	68.55	-1
2502	-1	165.47	56.19	53.19	31.37	16.89	21.12	53.32

2503	6.97	-1	-1	3.25	-1	-1	-1	12.58
2504	52.21	-1	-1	62.63	50.24	34.97	34.03	7.18
2601	108.95	578.43	43.29	56.37	267.6	548.86	333.12	57.74
2602	-1	-1	31.63	23.09	36.63	0.83	110.22	23.95
2603	156.77	42.15	48.35	69.74	61.01	21.26	35.05	59.75
2604	-1	63.19	42.55	143.47	-1	104.98	-1	54.74
2701	109.77	373.39	584.24	544.16	250.34	362.1	385.33	858.46
2702	39.71	19.69	-1	11.34	-1	11.16	29.4	-1
2703	30.58	18.8	21.55	27.47	31.54	32.87	21.76	14.03
2801	96.63	155.42	188.97	278.56	116.84	118.12	134.16	-1
2802	84.04	32.61	80.94	87.32	61.9	-1	33.4	-1
2803	-1	-1	-1	25.7	-1	64.23	30.14	-1
2804	97.09	128.88	180.85	262.2	92.72	32.67	74.72	113.97
2901	3.98	-1	9.21	8.11	3.41	4.85	6.88	15.73
2902	11.92	52.34	111.12	112.2	54.42	41.32	62.34	133.57
2903	28.41	11.69	16.02	18.46	13.78	6.73	19.29	15.07
2904	44.94	48.35	-1	71.26	16.62	43.39	17.31	30.4
2905	-1	-1	3.78	8.31	-1	-1	2.99	7.4
2906	2.6	-1	-1	8.41	17.19	11.65	3.93	10.62
3001	134.52	178.25	248.02	178.12	158.26	47.15	-1	158.35
3101	52.62	36.94	48.7	46.1	33.89	17.01	30.03	50.39
3102	15.72	-1	21.73	25	16.92	-1	-1	28.78
3103	135.89	137.61	108.47	104.2	122.37	92.67	91.93	126.91
3104	164.17	89.67	112.92	100.97	153.02	167.21	107.76	117.06
3105	46.3	48.92	51.46	51.13	47.79	50.59	36.03	43.09
3201	2.76	20.97	-1	19.18	38.26	57.72	26.67	-1
3301	72.76	20.14	42.5	42.78	62.72	30.41	53.71	38.94
3302	-1	156.07	-1	12.54	68.08	9.55	73.63	12.36
3303	92.94	55.76	136.99	178.32	87.69	127.94	128.15	163.72
3304	-1	-1	21.95	23.89	-1	-1	-1	34.61
3305	230.73	242.61	40.33	37.26	195.87	277.75	138.14	51.98
3306	33.01	41.37	29.87	36.81	30.87	53.94	33.44	29.24
3401	-1	-1	13.33	10.8	8.53	-1	-1	17.01
3402	-1	-1	-1	8.91	7.1	4.14	-1	-1
3403	65.97	42.58	42.15	45.6	59.77	41.11	52.02	58.19
3404	15.34	-1	-1	26.88	-1	-1	-1	-1
3405	81.82	83.84	153.05	147.02	86.36	79.91	70.1	177.78
3406	29.13	-1	-1	16.98	27.72	56.35	10.91	-1
3407	5.94	-1	-1	2.65	15.9	-1	-1	-1
3501	106.29	107.46	90.7	115.07	103.67	49.33	61.78	56.13
3502	-1	-1	12.25	13.87	-1	10.25	23.78	17.32
3503	-1	-1	11.33	21.5	21.51	15.64	-1	-1
3504	-1	-1	-1	40.03	-1	-1	47.21	-1
3505	-1	16.93	-1	20.23	-1	9.57	10.71	-1
3506	65.88	45.25	46.88	58.52	66.39	62.57	58.92	6.7
3507	12.66	20.53	27.08	28.07	-1	28.73	12.83	30.01
3601	-3	570.41	99.88	649.36	-3	390.8	227.52	604.02
3602	-1	-1	-1	125.04	-1	112.79	63.07	-1
3701	5.41	79.27	19.07	25.85	-1	33.22	12.09	29.92
3702	18.55	6.95	-1	10.06	-1	36.19	-1	-1

3703	-1	13.67	7.44	15.47	19.77	20.1	16.39	14.23
3704	17.89	10.37	14.21	26.83	9.63	17.71	7.73	-1
3801	25.67	14.51	18.99	30.65	23.26	26.81	13.83	94.15
3802	2.02	-1	-1	25.91	-1	35.38	-1	83.76
3803	16.24	17.05	44.52	63.34	22.4	18.73	-1	-1
3804	10.56	19.45	18.74	7.69	25.38	44.28	25.25	208.15
3805	-1	-1	27.65	48.02	-1	26.73	-1	46.27
3806	15.59	50.34	-1	12.9	-1	12.23	20.04	38.21
3807	55.72	85.76	32.49	54.86	49.64	81.92	72.03	72.36
3808	3.37	-1	4.51	6.86	3.87	4.22	5.54	8.21
3809	10.23	-1	-1	23.61	10.4	-1	11.17	47.17
3901	135.98	75.24	-1	71.17	257.87	157.4	170.58	-1
3902	2.31	-1	-1	2.65	5.05	5.26	10.04	-1
3903	19.11	-1	37.48	60.59	51.62	48.17	57.35	121.98
3904	93.61	176.76	52.65	67.47	-1	-1	3.83	55.94
3905	4.97	2.82	3.14	4.31	-1	7.33	-1	18.87
3906	13.61	17.58	18.36	27.21	7.69	18.05	7.21	27.06
3907	-1	19.27	13.38	33.89	-1	13.94	-1	4.55
4001	87.83	154.33	264.74	349.88	104.26	253.78	-1	138.93
4101	53.32	48.98	72.37	73.63	48.55	98.47	54.37	78.08
4102	70.56	53.54	60.22	62.19	78.48	68.52	66.38	83.03
4103	20.43	-1	47.67	42.24	-1	-1	-1	57.51
4104	39.7	37.48	39.08	33.84	27.3	31.9	38.08	52.28
4105	329.82	237.8	52.33	52.94	332.15	298.1	239.75	58.7
4201	9.21	-1	22.56	23.7	-1	-1	-1	24.89
4202	10.47	-1	13.88	14.55	8.1	-1	-1	13.53
4203	10.18	22.88	17.99	15.14	10.34	8.97	-1	-1
4204	15.14	-1	20.1	17.51	20.3	-1	-1	-1
4205	18.11	-1	9.21	12.62	-1	-1	-1	10.75
4206	34.09	28.1	24.3	25.74	28.87	27.87	26.97	22.39
4301	26.27	-1	36.3	31.63	18.57	95.07	41	29.47
4302	37.25	60.03	55.49	51.62	55.8	35.49	58.86	62.33
4401	34.04	51.7	31.85	21.59	21.84	-1	24.42	-1
4402	-1	-1	-1	8.26	-1	-1	-1	-1
4501	29.84	24.5	21.23	40.59	20.6	9.28	24.29	-1
4502	14.13	12.79	-1	17.53	14.44	11.11	16.4	-1
4503	16.13	13.23	-1	15.17	9.74	11.13	16.2	-1
4504	16.78	16.96	-1	11.74	9.8	20.39	10.01	24.02
4505	5.94	-1	-1	8.3	14.86	8.75	15.88	9.24
4601	16.69	21.65	0.16	12.54	13.16	5.5	31.54	-1
4602	17.47	176.45	184.21	86.09	13.7	118.35	93.31	-1
4701	10.52	-1	-1	15.46	6.76	-1	-1	-1
4702	-1	-1	-1	14.68	11.83	7.38	14.58	-1
4703	44.21	2.7	26.75	58.73	27.25	16.95	70.95	14.5
4704	20.39	24.49	-1	28.35	20.98	8.64	9.66	-1
4705	3.8	13.66	-1	9.36	4.63	-1	6.47	-1
4706	5.59	24.36	-1	13.28	47.74	-1	-1	-1
4801	13.06	13.38	5.41	14.32	3.05	-1	5.94	9
4802	4.37	-1	-1	3.79	4.93	-1	7.72	28.01
4803	-1	26.71	7.56	19.25	-1	-1	-1	-1

4804	-1	-1	-1	6.34	4.27	-1	6.37	-1
4805	18.36	40.04	13.72	27.34	22.95	17.78	28.14	23.75
4806	5.17	-1	5.16	3.98	4.23	-1	13.94	6.02
4807	-1	8.84	-1	23.75	-1	-1	-1	-1
4901	51.76	227.67	10.03	9.24	53.56	9.97	74.52	14.82
4902	5.47	17.81	9.44	19.28	14.47	12.97	13.36	11.64
4903	-1	-1	-1	19.88	-1	101.11	-1	-1
4904	-1	6.64	-1	13.51	4.8	8.6	-1	5.24
4905	44.02	-1	7.38	98.64	-1	-1	58.97	-1
4906	8.36	-1	-1	4.07	12.81	4.41	33.6	-1
4907	7.91	34.77	12.47	22.28	7.78	9.36	10.83	17.7
4908	-1	-1	10.9	5.46	2.16	3.33	3.94	6.08
4909	-1	-1	9.23	93.47	-1	9.29	-1	-1
4910	30.49	105.93	20.34	75.37	72.4	21.02	31.16	18.1
4911	10.41	-1	8.25	19.48	14.6	21.9	20.74	23.53
5001	41.33	54	41.53	65.25	37.23	52.52	-1	-1
5101	261.66	200.82	163.33	175.31	209.47	237.12	172.95	184.51
5102	3.1	-1	-1	1.97	-1	-1	53.98	-1
5103	44.27	40	42.03	42.51	42.97	42.75	38.32	48.97
5104	14.66	-1	-1	13.13	9.8	-1	12.14	12.49
5201	108.98	97.07	76.06	77.73	105.04	87.37	83.49	67.83
5202	143.56	136.39	12.39	154.76	124.7	132.23	92.1	136.21
5301	26.32	22.42	19.14	27.95	24.11	20.32	23.51	17.92
5302	11.48	-1	-1	12.21	11.48	13.85	12.43	-1
5303	16.23	21.46	-1	14.49	18.76	14.46	14.96	-1
5304	60.97	56.76	37.44	84.81	29.33	36.56	36.87	51.81
5401	237.53	285.92	155.65	350.15	285.87	272.69	217.88	195.38
5402	36.98	40.78	33.55	19.37	27.64	30.84	56.76	39.25
5403	-1	-1	-1	10.93	-1	-1	-1	-1
5404	-1	6.19	-1	6.86	5.78	6.68	5.96	13.1
5501	28.66	26.11	19.79	34.66	17.78	40.91	39.09	17.33
5502	120.72	95.98	48.04	116.05	124.2	103.06	108.78	39.46
5503	-1	1.69	-1	22.44	17.76	-1	-1	2.86
5504	-1	66.63	4.32	32.6	-1	56.01	18.96	56.1
5505	56.73	-1	84.24	67.17	61.52	-1	58.4	-1
5601	11.24	4.97	25.38	11.79	5.68	-1	11.57	-1
5602	-1	31.78	-1	19.36	-1	-1	-1	-1
5603	-1	14.81	17.55	12.2	14.31	28.79	39.48	-1
5604	21.39	23.25	24.1	23.58	25.01	12.4	17.61	51.21
5701	36.37	27.11	11.7	43.19	36.62	24.58	36.44	-1
5702	23.92	30.71	9.9	36.16	27.92	16.43	28.32	10.64
5703	16.98	25	-1	21.94	12.7	16.58	12.22	-1
5704	5.44	21.62	15.42	8.79	17.5	11.31	12.95	-1
5705	-1	-1	8.57	16.74	20.16	16.06	75.29	-1
5706	30.82	35.24	23.02	50.28	56.34	44.88	57.08	20.34
5707	141.46	215.73	73.89	189.26	160.09	154.36	10.47	54.93
5801	6.19	-1	-1	2.81	8.85	9.43	7.82	4.61
5802	22.95	28.26	23.23	13.04	28.81	23.31	26.37	-1
5803	-1	-1	12.34	13.01	12.45	9.45	-1	7.06
5804	-1	68.88	52.42	6.42	65.35	-1	45.82	-1

5901	3.54	-1	5.22	4.7	4.3	-1	5.47	9.48
5902	4.43	7.23	-1	4.89	4.68	-1	5.08	10.96
5903	5.42	-1	4.88	11.52	-1	9.57	-1	2.59
5904	7.66	-1	6.05	5.92	3.39	9.51	6.31	6.76
6001	39.94	25.5	64.79	82.64	17.34	25.69	170.56	57.19
6002	6.53	-1	38.19	7.99	14.43	25.4	-1	-1
6003	10.49	24.8	34.92	33.38	9.69	37.73	34.95	47.81
6004	0.77	13.09	24.97	9.19	9.78	15.25	-1	6.53
6101	250.16	207.54	144.71	137.99	254.08	241.97	-1	166.4
6102	28.1	24.71	38.08	35.09	26.99	29.1	28.93	36.52
6103	70.08	55.32	-1	-1	67.66	62.09	67.01	2.35
6201	42.65	22.28	18.75	31.46	36.76	36.36	31.17	29.16
6202	-1	-1	-1	11.39	12.67	-1	-1	-1
6203	44.32	34.22	49.78	38.86	32.9	24.93	43.39	14.69
6204	21.47	-1	-1	14.88	15.74	20.33	15.79	2.46
6205	46.39	32.25	59.64	58.58	57.72	96.12	70.1	54.39
6206	-1	62.91	-1	23.79	-1	-1	18.49	-1
6301	-1	-1	-1	13.46	-1	-1	-1	25.07
6302	9	-1	-1	12.03	16.72	12.67	-1	-1
6303	-1	-1	61.21	50.02	-1	-1	-1	24.98
6304	-1	-1	15.11	19.06	-1	-1	-1	-1
6305	52.25	48.68	29.93	38.49	52.1	58.81	54.86	25.27
6401	-1	12.38	-1	4.53	5.06	4.6	-1	-1
6402	46.48	20.04	32.75	24.34	26.68	18.3	37.98	-1
6403	-1	13.4	9.2	12.61	11.01	18.17	8.24	18.22
6404	8.01	-1	-1	8.04	-1	6.84	-1	-1
6501	35.74	44.73	21.74	54.08	30.94	34.59	36.63	29.28
6502	-1	19.66	31.46	12.05	26.6	35.49	16.09	-1
6503	15.26	11.78	-1	5.07	11.74	15.57	2.03	-1
6504	11.83	9.28	24.2	45.34	18.55	18.66	11.89	30.47
6505	16.61	8.01	23.09	16.98	10.3	15.57	43.85	-1
6506	-1	7.65	-1	10.54	11.75	11.31	10.48	-1
6507	65.33	-1	113.33	46.23	39.07	37.62	-1	53
6508	-1	63.76	-1	31.54	31.09	32.88	54.62	-1
6601	20.35	18.49	21.11	30.45	25.49	26.12	20.06	7.81
6602	10.42	12.18	7.43	19.17	20.5	18	11.82	-1
6603	4.82	6.23	-1	9.85	8.89	9.81	12.61	-1
6604	26.13	30.62	28.17	38.31	29.93	34.43	34.58	24.56
6605	8.49	-1	-1	6.79	-1	-1	-1	-1
6606	-1	-1	-1	14.27	-1	-1	-1	-1
6607	35.72	38.98	9.44	51.07	50.24	36.05	55.61	7.94
6608	50.9	18.33	39.82	62.18	50.53	41.09	62.56	17.54
6609	20.91	20.71	-1	-1	21.56	18.43	22.33	-1
6701	38.49	-1	40.25	27.34	34.42	22.35	23.35	-1
6702	2.97	-1	25.84	24.19	-1	-1	-1	-1
6703	101.09	-1	30.21	60.32	-1	-1	80.12	34.48
6704	65.47	77.25	31.66	64.62	118.22	227.98	137.45	23.27
6705	-1	92.54	18.66	37.21	10.88	7.71	23.11	11.68
6801	72.34	-1	13.17	18.52	52.32	67.8	40.14	8.84
6802	-1	-1	-1	7.87	79.26	-1	-1	-1

6803	120.99	116.39	9.78	32.79	33.49	84.95	83.16	-1
6804	8.28	44.22	18.16	10.17	6.96	10.05	16.06	-1
6805	17.34	-1	5.57	13.68	17.44	6.78	8.74	-1
6901	6.9	4.09	8.67	5.58	4.27	-1	5.4	5.99
7001	-1	-1	20.65	26.71	16.38	31.16	-1	24.49
7002	32.96	28.5	56.7	33.31	32.91	22.37	-1	46.24
7003	-1	10.3	5.72	26.3	8.31	25.31	-1	21.78
7004	24.79	31.94	47.96	39.47	35.32	26.92	-1	43.43
7101	29.75	-1	34.18	29.47	32.5	34.44	37.2	25.99
7102	16.57	-1	-1	11.83	16.35	16.7	14.59	10.82
7103	34.6	33.05	29.06	28.28	31.28	37.4	38.92	32.81
7104	22.69	17.86	25.03	24.41	17.63	18.65	16.24	28.45
7105	33.89	27.78	34.97	28.52	27.57	29.27	23.84	27.55
7201	32.17	26.54	36.68	18.42	28.81	31.45	25.11	25.33
7202	21.89	27.94	37.3	22.7	18.07	23.82	25.93	-1
7203	-1	21.61	-1	42.02	24.98	21.91	26.75	7.2
7204	49.17	32.02	43.28	14.6	27.45	33.2	38.04	24.65
7205	82.58	76.8	52.76	114.03	76.1	79.92	85.83	41.76
7206	21.83	19.37	-1	-1	19.03	21.76	24.17	10.23
7301	-1	39.68	-1	28.37	30.07	35.74	-1	-1
7302	19.21	-1	41.81	55.26	23.06	19.48	24.23	27.21
7303	48.75	50.09	45.41	55.88	44.96	44.07	44.52	49.59
7304	46.71	51.51	44.09	40.1	48.01	35.36	44.89	28.76
7305	27.89	22.88	23.37	38.09	23.74	24.58	28.81	20.02
7306	-1	-1	-1	8.25	-1	-1	-1	-1
7307	103.85	111.81	-1	111.38	109.04	98.48	102.68	45.34
7308	14.92	12.63	-1	15.36	11.03	12.22	-1	6.72
7309	-1	-1	101	5.47	5.1	14.02	-1	-1
7310	181.33	200.63	53.45	134.89	153.08	201.02	81.52	44.91
7401	25.65	-1	-1	9.9	-1	-1	19.29	-1
7402	80.13	61.75	43.63	83.55	63.26	37.75	45.92	22.71
7403	-1	-1	-1	10.98	16.72	16.98	-1	-1
7501	34.65	24.91	25.78	28.84	37.54	27.95	32.99	15.2
7502	8.99	10.51	5	9.03	9.92	8.45	10.75	5.61
7503	166.19	136.41	125.84	194.35	161.31	123.54	153.91	62.72
7504	-1	-1	-1	4.36	-1	-1	-1	-1
7505	36.32	32.58	-1	24.9	33	74.7	50.53	19.65
7506	97.33	159.94	-1	45.68	137.9	119.81	39.74	-1
7507	65.12	-1	38.13	94.48	-1	-1	114.5	36.96
7508	7.3	-1	-1	18.72	-1	18.6	-1	-1
7509	39.33	47.2	29.59	18.92	49.35	21.22	14.18	14
7601	-1	47.2	-1	18.45	4.33	-1	-1	-1
7602	44.58	82.61	34.6	85.7	54.88	41.62	94.67	19.41
7603	12.16	7.88	12.46	13.55	10.21	7.99	15.36	-1
7604	30.87	36.13	6.17	14.26	22.97	13.43	31.27	-1
7701	5.81	-1	17.79	6.26	7.1	6.09	8.81	2.23
7702	11.98	-1	5.43	5.99	11.03	7.42	-1	-1
7703	18.28	-1	-1	8.98	21.67	-1	-1	-1
7704	22.05	20.41	13.48	11.56	23.83	17.78	3.23	4.65
7705	12.83	-1	9.57	5.47	15.52	7.43	-1	-1

7801	5.97	-1	-1	5.08	-1	-1	-1	-1
7901	3.36	-1	-1	3.05	3.25	-1	4.52	-1
8001	23.72	14.82	17.74	16.58	7.66	13.18	-1	22.01
8002	-1	2.82	12.55	1.89	5.6	-1	-1	-1
8003	6.63	-1	14.41	3.21	-1	-1	-1	-1
8004	-1	-1	2.95	3.29	-1	-1	-1	-1
8005	16.15	22	24.55	5.79	14.64	26.31	-1	22.96
8006	-1	-1	6.15	4.45	-1	-1	-1	-1
8007	26.93	38.82	34.16	31.6	36.3	39.42	-1	29.4
8008	78.45	73.33	78.31	67.6	66.2	73.27	-1	67.05
8009	27.91	13.04	28.38	19.11	50.65	35.72	-1	-1
8010	7.75	-1	-1	8.57	-1	-1	-1	5.34
8011	111.96	62.99	165.48	120.98	125.13	120.63	-1	76.48
8012	-1	60.61	-1	88.97	-1	31.65	-1	6.75
8013	60.1	-1	152.47	57.64	99.43	49.81	-1	88.28
8014	50.79	-1	-1	35.3	-1	83.13	-1	46.13
8015	146.08	-1	210.01	160.6	152.35	176.25	-1	137.62
8016	10.3	-1	63.31	86.84	-1	-1	1.91	34.93
8017	-1	-1	36.76	97.81	4.32	-1	-1	3.64
8018	38.29	-1	-1	49.76	-1	48.52	-1	32.33
8101	-1	29.57	37.48	30.55	31.1	35.45	-1	39.63
8102	40.09	37.11	43.36	34.29	36.56	40.79	-1	33.84
8103	29.04	32.83	45.66	29.82	37.51	42.27	-1	37.65
8201	26.33	-1	-1	15.97	16.66	23.15	-1	16.36
8202	62.17	61.27	54.56	29.32	55.07	63.46	37.03	12.21
8203	24.83	-1	37.67	38.25	-1	41.33	-1	28.21
8204	25.23	-1	13.49	19.51	-1	-1	2.83	18.02
8301	17.66	-1	16.92	12.45	15.24	-1	-1	23.28
8302	106.1	65.34	81.01	51.67	80.01	91.96	35.8	4.57
8303	-1	-1	-1	28.51	-1	-1	-1	22.65
8304	24.9	32.55	45.61	41.05	32.35	34.58	29.18	32.38
8305	40.04	32.14	-1	-1	46.85	63.51	48.97	-1
8401	11.96	11.45	10.28	12.36	13.17	16.45	-1	-1
8402	34.72	29.7	33.35	35.45	10.98	25.77	27.38	31.19
8403	13.01	-1	25.73	30.14	-1	14.55	14.44	16.13
8404	48.9	75.31	193.24	74.35	120.23	-1	-1	14.77
8501	7.96	-1	-1	6.99	11.03	9.2	-1	-1
8502	-1	-1	46.41	43.08	-1	16.13	-1	31.87
8503	31.54	67.3	70.3	85.55	-1	60.5	86.84	142.13
8504	78.64	15.59	-1	79.16	-1	94.8	60.1	-1
8601	-1	-1	-1	16.44	-1	-1	-1	-1
8602	21.08	8.12	40.37	2.94	-1	22.52	6.57	62.26
8701	-1	-1	11.1	10.27	-1	13.41	-1	-1
8901	-1	-1	-1	11.31	-1	-1	-1	-1
9001	6.02	-1	-1	52.24	-1	7.92	25.17	63.21
9002	4.72	-1	-1	116.12	-1	-1	49.96	85.33
9003	-1	-1	-1	-3	-1	-1	-1	-1
9601	2.09	14.21	-1	58.42	-1	-1	-1	-1
9701	7.54	-1	-1	12.16	-1	-1	-1	-1
9801	6.24	19.88	-1	85.68	-1	-1	-1	-1

9802	-1	-1	-1	21.03	-1	-1	-1	-1
9803	-1	-1	-1	53.62	-1	-1	-1	-1
9901	-1	-1	-1	13.11	-1	-1	-1	-1
9902	-1	-1	-1	11.48	-1	-1	-1	-1

gel09	gel10	gel11
quantity	quantity	quantity
16.82	139.65	87.75
10.15	35.79	101.33
36.9	-1	97.81
-1	19.19	161.7
-1	21.22	112.5
-1	66.77	-1
90.26	76.15	76.43
27.48	30.96	28.37
17.51	-1	-1
-1	6.18	21.21
43.01	19.59	-1
20.63	15.38	54.92
95.04	169.47	192.77
134.61	120.23	99.11
37.96	29.98	37.57
10.94	20.32	-1
40.51	88.9	-1
247.5	46.88	270.69
124.3	101.65	71.18
104.11	128.29	135
135.06	104.54	92.91
14.2	58.2	35.02
63.03	47.34	-1
-1	-1	-1
12.19	23.96	-1
12.72	7.23	-1
12.49	0.89	-1
25.77	33.42	57.37
-1	-1	-1
-1	-1	6.97
19.46	74.48	-1
20.42	-1	66.17
70.04	-1	-1
7.76	4.11	-1
6.17	6.65	9.46
-1	-1	-1
36.89	29.75	-1
109.03	113.37	172.81
56.4	-1	-1
12.94	11.75	-1
76.87	58.29	-1
-1	165.14	321
58.88	65.57	187.19
325.38	292.73	337.47
51.71	45.95	-1
233.21	211.33	-1
44.14	38.07	71.01
38.03	26.2	6.02

24.94	20.95	-1	
52.8	46.78	42.09	
124.23	64.11	124.57	
34.23	29.29	44.55	
8.3	8.1	-1	
103.05	137.93	131.31	
-1	11.85	-1	
-1	21.53	43.42	
15.82	17.59	-1	
24.48	13.27	-1	
-1	-1	-1	
91.45	118.53	144.52	
20.97	59.4	54.42	
52.75	-1	-1	
16.51	9.06	-1	
-1	8.05	20.92	
36.39	40.86	49.62	
-1	-1	-1	
-1	30.64	-1	
-1	-1	-1	
89.52	68.71	38.16	
-1	-1	-1	
55.06	106.93	153.9	
100.4	176.99	187.17	Prumer aer Prumer anæ Fold changi Smodch ae Smodch anaer
191.86	173.91	182.96	17.086 200.7133 11.74724 6.223975 45.79716
66.33	96.73	112.5	
6.49	-1	-1	
-1	-1	-1	
14.16	159.31	21.91	
73.1	260.92	252.46	
-1	-1	-1	
87.07	73.75	71.75	
26.04	24.44	-1	
38.13	49.86	-1	
-1	-1	-1	
31.86	19.33	-1	
11.06	-1	-1	
34.22	57.26	-1	
41.04	-1	-1	
35.14	-1	-1	
52.66	47.47	64.33	
13.19	13.99	6.23	
35.51	48.11	28.27	
110.22	91.41	120.1	
-1	-1	90.14	
68.84	59.91	-1	
125.06	136.29	103.51	
20.68	-1	-1	
13	10.95	-1	
54.19	47.56	23.48	

23.94	-1	-1
42.86	52.87	32.05
62.25	58.23	61.78
-1	25.11	8.11
48.31	54.26	32.81
228.79	128.77	22.87
441.22	710.49	463.95
7.28	34.48	51.04
27.64	22.92	21.04
324.24	278.12	-1
-1	46.18	73.69
-1	-1	65.96
350.86	304.56	86.97
9.29	8.77	17.95
125.99	110.84	123.07
18.61	14.73	19.93
-1	47.99	27.43
5.4	5.7	11.62
4.55	-1	9.77
87.24	193.11	217.49
53.81	40.21	51.21
25.77	-1	-1
128.33	101.24	44.84
130.18	93.27	69.35
54.57	30.36	29.84
20.98	-1	-1
52.92	38.04	15.68
17.56	-1	-1
147.49	172.46	168.54
28.88	13.63	25.72
53.13	38.9	35.44
29.65	34.03	-1
19.35	-1	6.09
-1	-1	-1
50.89	42.47	41.8
-1	-1	-1
186.31	157.54	150.92
-1	41.74	-1
-1	-1	-1
82.39	116.69	64.02
14.19	4.59	-1
35.91	27.08	-1
-1	-1	-1
-1	-1	-1
65.77	38.3	27.86
29.06	18	27.42
180.35	681.82	792
344.67	-1	-1
14.68	-1	16.98
-1	-1	-1

24.9	7.24	5.87
15.67	12.98	-1
36.72	-1	66.3
31.17	-1	38.66
45.81	85.61	-1
71.68	492.21	12.42
-1	-1	22.33
11.93	-1	-1
21.42	129.08	80.16
4.87	7.6	4.93
6.9	-1	-1
55.97	-1	67.99
6.41	7.37	11.75
-1	62.1	102.82
34.58	32.68	-1
-1	-1	8.99
14.32	16.41	20.95
16.17	25.63	3.77
200.66	115.27	171.48
84.4	58.64	70.95
71.98	69.3	67.26
52	38.94	34.55
31.95	40.32	32.54
44.53	35.25	81.12
27.53	-1	-1
17.23	-1	-1
26.28	-1	13.66
-1	-1	-1
23.62	-1	-1
30.82	19.88	21.23
21.27	32.73	44.43
50.34	56.82	43.27
38.02	-1	-1
6.27	-1	-1
30.12	33.1	-1
11.35	-1	-1
13.77	30.92	-1
9.18	-1	-1
8.36	-1	-1
9.73	3.51	2.54
123.94	155.11	106.06
-1	-1	-1
10.37	-1	21.2
46.99	11.38	48.77
-1	66.75	-1
8.05	-1	-1
-1	-1	-1
4.6	48.24	10.14
3.61	11.61	-1
17.36	-1	-1

-1	-1	21.36
19.66	37.31	25.85
5.13	2.23	4.11
-1	-1	10.1
8.65	11.88	-1
6.32	18.71	35.53
-1	-1	42.58
4.71	-1	9.55
32.46	24.34	-1
-1	-1	-1
15.41	13.14	7.07
6.92	12.73	3.6
5.39	-1	36.02
14.03	35.67	58.08
14.38	20.16	30.02
80.79	14.95	73.25
199.95	163.78	167.84
-1	-1	-1
51.54	35.08	40.31
16.8	-1	-1
75.35	69.77	51.11
151.38	152.13	107.93
24.14	-1	-1
20.54	-1	-1
4.42	-1	11.01
89.02	-1	56.74
304.14	289.06	249.36
49.15	49.07	-1
-1	-1	-1
22.34	-1	-1
22.04	36.71	28.37
92.15	103.85	87.67
-1	-1	-1
-1	49.09	59.85
91.81	-1	-1
11.66	-1	-1
-1	-1	-1
14.41	30.21	-1
14.12	-1	32.54
30.13	25.98	31.57
20.96	19.74	26.31
-1	-1	-1
-1	-1	-1
-1	-1	105.07
22.16	36.2	24.56
134.72	157.64	57.86
-1	7.31	-1
14.28	4.69	-1
4.22	-1	-1
6.92	-1	-1

7.24	3.6	4.8
10.3	-1	-1
9.35	10.88	12.09
6.13	2.24	9.32
42.86	-1	55.66
-1	42.17	-1
49.77	51.29	21.1
-1	-1	-1
186.37	81.62	145.69
36.59	20.57	31
-1	-1	-1
23.38	-1	38.95
34.04	-1	-1
21.49	-1	72.7
12.74	-1	-1
81.4	85.23	79.9
14.87	-1	-1
42.96	-1	57.16
-1	-1	-1
-1	96.41	-1
18.34	-1	-1
20.79	-1	33.51
-1	-1	-1
20.55	35.33	33.78
14.17	-1	-1
9.02	-1	-1
37.94	29.24	31.36
21.85	-1	18.33
22.81	-1	-1
13.57	31.41	23.47
-1	-1	-1
8.23	-1	-1
10.93	118.87	-1
63.57	-1	39.92
22.15	20.35	19.45
13.93	-1	15.54
10.07	-1	-1
35.19	56.45	38.41
-1	11.32	-1
-1	-1	-1
19.13	69.38	52.52
35.9	50.17	41.57
-1	-1	-1
25.31	-1	27.94
-1	-1	-1
56.06	-1	-1
39.45	86.89	62.23
9.33	37.79	26.22
6.91	15.42	32.63
9.31	-1	16.23

7.29	19.68	32.15
-1	-1	-1
-1	-1	-1
6.84	-1	-1
32.29	12.58	46.09
33.28	34.83	44.31
30.9	12.75	9.96
65.22	27.93	81.88
29.77	-1	-1
14.38	-1	-1
37.18	36.01	26.71
27.55	-1	-1
33.3	-1	-1
19.16	-1	22.26
24.53	36.46	-1
22.47	-1	-1
35.03	22.9	-1
95.42	112.63	107.89
-1	-1	-1
-1	4.56	-1
47.15	30.34	35.32
31.06	51.13	55.54
54.72	69.59	56.73
32.29	34.23	32.92
11.59	12.86	-1
106.8	140.3	66.71
15.87	11.81	-1
16.21	11.19	-1
81.31	98.45	113.07
12.65	-1	-1
38.98	92.87	40.02
-1	-1	-1
33.8	-1	25.14
9.86	-1	-1
139.74	242.3	115.09
10.11	2.77	-1
31.14	6.78	62.8
100.11	173.45	116.08
49.17	-1	-1
-1	-1	-1
46.18	41.47	46.62
-1	85.75	17.17
36.82	125.08	74.73
-1	-1	18.79
6.4	20.76	20.49
4.07	-1	5.91
6.06	9.2	-1
-1	15.47	-1
17.29	33.1	-1
12.01	-1	-1

6.44	-1	-1
-1	-1	-1
24.87	5.29	9.8
-1	-1	27.41
-1	-1	76.09
-1	-1	-1
67.29	24.46	56.3
-1	-1	-1
42.38	28.4	15.37
85.58	66.24	220.96
15.74	22.23	98.38
2.53	44.58	-1
214.75	97.06	74.87
-1	54.4	-1
130.24	62.87	197.78
-1	-1	25.59
201.5	137.56	27.59
-1	38.17	76.9
16.95	63.23	-1
36.06	83.3	-1
32.96	-1	-1
38.75	-1	-1
40.8	-1	-1
26.62	-1	-1
58.49	-1	-1
54.79	-1	-1
17.67	-1	-1
-1	-1	19.19
88.92	48.99	43.43
15.12	-1	-1
52.01	-1	-1
-1	-1	-1
22.26	-1	-1
33.97	-1	-1
49.35	39.97	-1
160	40.43	-1
29.8	4.91	-1
29.59	-1	-1
81.94	-1	-1
-1	139.35	-1
24.22	-1	-1
42.09	-1	-1
19.56	11.61	-1
-1	-1	-1
28.1	-1	-1
67.64	-1	-1
19.53	-1	-1
-1	-1	-1
-1	-1	-1
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-1	-1	-1
-1	-1	-1
-1	-1	-1
-1	-1	-1

NITRITREDUKTASA