

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)	% inhibice
A1	0	0	32.35	33.52	100.0
A1	0	0	31.87	30.64	100.0
A1	0	0	36.52	34.1	100.0
A2	17.24	19.06	32.35	33.52	46.7
A2	17.12	17.83	31.87	30.64	46.3
A2	16.04	18.31	36.52	34.1	56.1
A3	28.42	27.48	32.35	33.52	12.1
A3	25.57	26.15	31.87	30.64	19.8
A3	25.79	24.46	36.52	34.1	29.4
A4	30	30.69	32.35	33.52	7.3
A4	26.28	27.16	31.87	30.64	17.5
A4	29.22	31.35	36.52	34.1	20.0
A5	28.84	30.9	32.35	33.52	10.9
A5	24.29	26.13	31.87	30.64	23.8
A5	31.63	30.25	36.52	34.1	13.4
B1	0	0	32.35	33.52	100.0
B1	0	0	31.87	30.64	100.0
B1	1.58	0.47	36.52	34.1	95.7
B2	22.1	20.92	32.35	33.52	31.7
B2	25.46	24.46	31.87	30.64	20.1
B2	24.6	25.6	36.52	34.1	32.6
B3	25.35	27.13	32.35	33.52	21.6
B3	26.47	27.66	31.87	30.64	16.9
B3	27.34	26.75	36.52	34.1	25.1
B4	26.62	28.75	32.35	33.52	17.7
B4	31.34	29.99	31.87	30.64	1.7
B4	31.08	30.69	36.52	34.1	14.9
B5	30.51	30.17	32.35	33.52	5.7
B5	26.33	27.75	31.87	30.64	17.4
B5	28.49	26.84	36.52	34.1	22.0
C1	0	0	32.35	33.52	100.0
C1	0	0	31.87	30.64	100.0
C1	0	0	36.52	34.1	100.0
C2	22.34	21.51	32.35	33.52	30.9
C2	21.27	20.55	31.87	30.64	33.3
C2	22.38	23.71	36.52	34.1	38.7
C3	32.13	31.33	32.35	33.52	0.7
C3	26.9	26.76	31.87	30.64	15.6
C3	24.16	23.44	36.52	34.1	33.8
C4	29.91	30.59	32.35	33.52	7.5
C4	31.5	32.78	31.87	30.64	1.2
C4	31.52	30.08	36.52	34.1	13.7
C5	26.77	25.72	32.35	33.52	17.2
C5	28	27.08	31.87	30.64	12.1
C5	32.94	31.37	36.52	34.1	9.8
K	32.35	33.52			
K	31.87	30.64			
K	36.52	34.1			

% inhibice
100.0
100.0
100.0
43.1
41.8
46.3
18.0
14.7
28.3
8.4
11.4
8.1
7.8
14.7
11.3
100.0
100.0
98.6
37.6
20.2
24.9
19.1
9.7
21.6
14.2
2.1
10.0
10.0
9.4
21.3
100.0
100.0
100.0
35.8
32.9
30.5
6.5
12.7
31.3
8.7
-7.0
11.8
23.3
11.6
8.0

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	34.3	34.07
A1	0	0	35.99	33.47
A1	0	0	35.54	33.19
A2	24.61	24.08	34.3	34.07
A2	21.93	22.19	35.99	33.47
A2	27.7	28.1	35.54	33.19
A3	30.73	31.51	34.3	34.07
A3	30.74	30.31	35.99	33.47
A3	31.78	30.61	35.54	33.19
A4	29.79	30.43	34.3	34.07
A4	28.58	29.93	35.99	33.47
A4	29.94	29.07	35.54	33.19
A5	29.07	28.35	34.3	34.07
A5	29.44	28.35	35.99	33.47
A5	28.16	27.07	35.54	33.19
B1	0	0	34.3	34.07
B1	0	0	35.99	33.47
B1	1.89	1.58	35.54	33.19
B2	31.75	31.32	34.3	34.07
B2	27.18	27.9	35.99	33.47
B2	29.55	29.19	35.54	33.19
B3	29.97	31.19	34.3	34.07
B3	31.13	30.27	35.99	33.47
B3	30.81	29.66	35.54	33.19
B4	29.74	28.14	34.3	34.07
B4	30.18	25.78	35.99	33.47
B4	31.04	26.73	35.54	33.19
B5	30.09	28.15	34.3	34.07
B5	29.73	28.85	35.99	33.47
B5	28.94	28.33	35.54	33.19
C1	0	0	34.3	34.07
C1	0	0	35.99	33.47
C1	0	0	35.54	33.19
C2	31.41	30.64	34.3	34.07
C2	31.03	28.99	35.99	33.47
C2	30.62	30.01	35.54	33.19
C3	32.55	34.62	34.3	34.07
C3	34.05	33.46	35.99	33.47
C3	34.41	33.45	35.54	33.19
C4	29.43	32.47	34.3	34.07
C4	29.76	30.94	35.99	33.47
C4	30.7	30.25	35.54	33.19
C5	28.97	29.78	34.3	34.07
C5	29.81	29.69	35.99	33.47
C5	27.91	30.78	35.54	33.19
K	34.3	34.07		
K	35.99	33.47		
K	35.54	33.19		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
28.3	29.3
39.1	33.7
22.1	15.3
10.4	7.5
14.6	9.4
10.6	7.8
13.1	10.7
20.6	10.6
15.8	12.4
15.2	16.8
18.2	15.3
20.8	18.4
100.0	100.0
100.0	100.0
94.7	95.2
7.4	8.1
24.5	16.6
16.9	12.1
12.6	8.5
13.5	9.6
13.3	10.6
13.3	17.4
16.1	23.0
12.7	19.5
12.3	17.4
17.4	13.8
18.6	14.6
100.0	100.0
100.0	100.0
100.0	100.0
8.4	10.1
13.8	13.4
13.8	9.6
5.1	-1.6
5.4	0.0
3.2	-0.8
14.2	4.7
17.3	7.6
13.6	8.9
15.5	12.6
17.2	11.3
21.5	7.3

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	38.19	38.3
A1	0	0	43.07	37.03
A1	0	0	40.87	36.65
A2	10.89	10.46	38.19	38.3
A2	9.85	9.69	43.07	37.03
A2	10.89	10.1	40.87	36.65
A3	33.62	31.76	38.19	38.3
A3	34.13	33.19	43.07	37.03
A3	34.65	35.3	40.87	36.65
A4	32.24	33.49	38.19	38.3
A4	32.28	32.35	43.07	37.03
A4	33.26	34.09	40.87	36.65
A5	32.8	34.59	38.19	38.3
A5	33.94	31.92	43.07	37.03
A5	34.28	33.02	40.87	36.65
B1	0	0	38.19	38.3
B1	0	0	43.07	37.03
B1	0	0	40.87	36.65
B2	28.1	28.86	38.19	38.3
B2	29.41	31.59	43.07	37.03
B2	18.65	17.37	40.87	36.65
B3	34.23	32.96	38.19	38.3
B3	33.78	33.11	43.07	37.03
B3	32.54	34.35	40.87	36.65
B4	30.23	29.89	38.19	38.3
B4	33.08	34.27	43.07	37.03
B4	30.68	29.73	40.87	36.65
B5	32.53	33.65	38.19	38.3
B5	31.08	30.2	43.07	37.03
B5	32.25	29.88	40.87	36.65
C1	0	0	38.19	38.3
C1	0	0	43.07	37.03
C1	0	0	40.87	36.65
C2	32.13	34.37	38.19	38.3
C2	33.71	32.99	43.07	37.03
C2	35.77	35.08	40.87	36.65
C3	32.67	33.73	38.19	38.3
C3	33.57	34.57	43.07	37.03
C3	36.15	33.84	40.87	36.65
C4	33.98	36	38.19	38.3
C4	35.3	34.24	43.07	37.03
C4	33	37.27	40.87	36.65
C5	33.22	35.42	38.19	38.3
C5	33.74	34.3	43.07	37.03
C5	33.34	35.29	40.87	36.65
K	38.19	38.3		
K	43.07	37.03		
K	40.87	36.65		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
71.5	72.7
77.1	73.8
73.4	72.4
12.0	17.1
20.8	10.4
15.2	3.7
15.6	12.6
25.1	12.6
18.6	7.0
14.1	9.7
21.2	13.8
16.1	9.9
100.0	100.0
100.0	100.0
100.0	100.0
26.4	24.6
31.7	14.7
54.4	52.6
10.4	13.9
21.6	10.6
20.4	6.3
20.8	22.0
23.2	7.5
24.9	18.9
14.8	12.1
27.8	18.4
21.1	18.5
100.0	100.0
100.0	100.0
100.0	100.0
15.9	10.3
21.7	10.9
12.5	4.3
14.5	11.9
22.1	6.6
11.5	7.7
11.0	6.0
18.0	7.5
19.3	-1.7
13.0	7.5
21.7	7.4
18.4	3.7

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	35.3	35.56
A1	0	0	34.54	33.66
A1	0	0	35.73	35.57
A2	20.08	18.77	35.3	35.56
A2	21.54	21.85	34.54	33.66
A2	20.96	20.23	35.73	35.57
A3	31.66	29.12	35.3	35.56
A3	32.11	31.63	34.54	33.66
A3	31.74	31.72	35.73	35.57
A4	30.93	30.95	35.3	35.56
A4	30.3	31.31	34.54	33.66
A4	31.61	30.85	35.73	35.57
A5	28.59	29.75	35.3	35.56
A5	30.71	32.54	34.54	33.66
B1	0	0	35.73	35.57
B1	0	0	35.3	35.56
B1	0	0	34.54	33.66
B2	24.23	24.17	35.73	35.57
B2	26.82	27.98	35.3	35.56
B2	24.54	24.39	34.54	33.66
B3	29.74	28.88	35.73	35.57
B3	29.08	29.12	35.3	35.56
B3	31.15	30.8	34.54	33.66
B4	29.96	29.46	35.73	35.57
B4	28.06	30.69	35.3	35.56
B4	29.05	28	34.54	33.66
B5	29.08	29.43	35.73	35.57
B5	29.06	30.81	35.3	35.56
B5	28.89	29.82	34.54	33.66
C1	0	0	35.73	35.57
C1	0	0	35.3	35.56
C1	0	0	34.54	33.66
C2	29.5	28.84	35.73	35.57
C2	26.52	27.03	35.3	35.56
C2	27.19	27.85	34.54	33.66
C3	30.39	30.17	35.73	35.57
C3	34.18	33.75	35.3	35.56
C3	33.21	33.4	34.54	33.66
C4	32.06	31.87	35.73	35.57
C4	30.58	30.98	35.3	35.56
C4	30.87	31.08	34.54	33.66
C5	33.84	31.39	35.73	35.57
C5	31.39	33.27	35.3	35.56
C5	31.9	32.75	34.54	33.66
K	35.3	35.56		
K	34.54	33.66		
K	35.73	35.57		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
43.1	47.2
37.6	35.1
41.3	43.1
10.3	18.1
7.0	6.0
11.2	10.8
12.4	13.0
12.3	7.0
11.5	13.3
19.0	16.3
11.1	3.3
100.0	100.0
100.0	100.0
100.0	100.0
32.2	32.0
24.0	21.3
29.0	27.5
16.8	18.8
17.6	18.1
9.8	8.5
16.1	17.2
20.5	13.7
15.9	16.8
18.6	17.3
17.7	13.4
16.4	11.4
100.0	100.0
100.0	100.0
100.0	100.0
17.4	18.9
24.9	24.0
21.3	17.3
14.9	15.2
3.2	5.1
3.9	0.8
10.3	10.4
13.4	12.9
10.6	7.7
5.3	11.8
11.1	6.4
7.6	2.7

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	34.38	36.48
A1	0	0	31.73	31.69
A1	0	0	32.68	30.54
A2	23.7	24.74	34.38	36.48
A2	21.49	21.28	31.73	31.69
A2	23.89	23.53	32.68	30.54
A3	31.5	30.7	34.38	36.48
A3	30.01	30.74	31.73	31.69
A3	31.31	31.04	32.68	30.54
A4	32.9	29.42	34.38	36.48
A4	29.75	30.42	31.73	31.69
A4	31.44	32.09	32.68	30.54
A5	29.94	29.81	34.38	36.48
A5	30.69	31.71	31.73	31.69
A5	28.65	31.29	32.68	30.54
B1	0	0	34.38	36.48
B1	0	0	31.73	31.69
B1	0	0	32.68	30.54
B2	24.98	24.21	34.38	36.48
B2	23.96	24.73	31.73	31.69
B2	23.53	23.43	32.68	30.54
B3	28.93	29.55	34.38	36.48
B3	29.24	29.26	31.73	31.69
B3	28.48	30.68	32.68	30.54
B4	30.17	30.52	34.38	36.48
B4	28.28	29.02	31.73	31.69
B4	28.75	28.76	32.68	30.54
B5	27.92	28.88	34.38	36.48
B5	28.46	27.83	31.73	31.69
B5	29.26	28.09	32.68	30.54
C1	0	0	34.38	36.48
C1	0	0	31.73	31.69
C1	0	0	32.68	30.54
C2	24.95	25.7	34.38	36.48
C2	25.51	28.4	31.73	31.69
C2	29.18	27.29	32.68	30.54
C3	32.85	29.07	34.38	36.48
C3	31.69	31.32	31.73	31.69
C3	31.45	30.61	32.68	30.54
C4	30.75	28.57	34.38	36.48
C4	30.14	28.01	31.73	31.69
C4	30.67	29.67	32.68	30.54
C5	30.35	28.86	34.38	36.48
C5	30.94	28.98	31.73	31.69
C5	28.61	28.79	32.68	30.54
K	34.38	36.48		
K	31.73	31.69		
K	32.68	30.54		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
31.1	32.2
32.3	32.8
26.9	23.0
8.4	15.8
5.4	3.0
4.2	-1.6
4.3	19.4
6.2	4.0
3.8	-5.1
12.9	18.3
3.3	-0.1
12.3	-2.5
100.0	100.0
100.0	100.0
100.0	100.0
27.3	33.6
24.5	22.0
28.0	23.3
15.9	19.0
7.8	7.7
12.9	-0.5
12.2	16.3
10.9	8.4
12.0	5.8
18.8	20.8
10.3	12.2
10.5	8.0
100.0	100.0
100.0	100.0
100.0	100.0
27.4	29.6
19.6	10.4
10.7	10.6
4.5	20.3
0.1	1.2
3.8	-0.2
10.6	21.7
5.0	11.6
6.2	2.8
11.7	20.9
2.5	8.6
12.5	5.7

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Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	34.5	33.16
A1	0	0	33.89	32.97
A1	0	0	35.5	34.18
A2	24.86	25.41	34.5	33.16
A2	26.6	26.12	33.89	32.97
A2	29.72	28.55	35.5	34.18
A3	30.97	30.65	34.5	33.16
A3	29.68	30.64	33.89	32.97
A3	31.19	30.47	35.5	34.18
A4	29.85	30.4	34.5	33.16
A4	29.17	30.5	33.89	32.97
A4	30.28	30.62	35.5	34.18
A5	31.29	30.42	34.5	33.16
A5	28.73	30.49	33.89	32.97
A5	29.73	28.7	35.5	34.18
B1	0	0	34.5	33.16
B1	0	0	33.89	32.97
B1	0	0	35.5	34.18
B2	27.54	26.31	34.5	33.16
B2	24.01	24.53	33.89	32.97
B2	25.86	24.13	35.5	34.18
B3	31.92	29.47	34.5	33.16
B3	30.27	29.57	33.89	32.97
B3	30.02	28.82	35.5	34.18
B4	30.26	30.54	34.5	33.16
B4	29.53	29.58	33.89	32.97
B4	28.78	30.39	35.5	34.18
B5	30.81	32.79	34.5	33.16
B5	29.6	29.24	33.89	32.97
B5	28.55	28.68	35.5	34.18
C1	0	0	34.5	33.16
C1	0	0	33.89	32.97
C1	0	0	35.5	34.18
C2	28.04	27.9	34.5	33.16
C2	32.55	28.79	33.89	32.97
C2	31.3	29.02	35.5	34.18
C3	32.29	31.14	34.5	33.16
C3	33.32	32.12	33.89	32.97
C3	29.98	31.3	35.5	34.18
C4	32.66	29.88	34.5	33.16
C4	31.54	30.12	33.89	32.97
C4	29.67	28.75	35.5	34.18
C5	29.4	29.61	34.5	33.16
C5	29.58	28.49	33.89	32.97
C5	30.16	27.93	35.5	34.18
K	34.5	33.16		
K	33.89	32.97		
K	35.5	34.18		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
27.9	23.4
21.5	20.8
16.3	16.5
10.2	7.6
12.4	7.1
12.1	10.9
13.5	8.3
13.9	7.5
14.7	10.4
9.3	8.3
15.2	7.5
16.3	16.0
100.0	100.0
100.0	100.0
100.0	100.0
20.2	20.7
29.2	25.6
27.2	29.4
7.5	11.1
10.7	10.3
15.4	15.7
12.3	7.9
12.9	10.3
18.9	11.1
10.7	1.1
12.7	11.3
19.6	16.1
100.0	100.0
100.0	100.0
100.0	100.0
18.7	15.9
4.0	12.7
11.8	15.1
6.4	6.1
1.7	2.6
15.5	8.4
5.3	9.9
6.9	8.6
16.4	15.9
14.8	10.7
12.7	13.6
15.0	18.3

5/27/2020

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	35.98	36.98
A1	0	0	36.59	36.75
A1	0	0	33.81	33.19
A2	28.29	28.92	35.98	36.98
A2	25.91	26.02	36.59	36.75
A2	31.51	31.81	33.81	33.19
A3	32.84	33.68	35.98	36.98
A3	30.92	31.3	36.59	36.75
A3	34.31	35.11	33.81	33.19
A4	32.08	31.81	35.98	36.98
A4	33.86	34.05	36.59	36.75
A4	30.87	30.74	33.81	33.19
A5	32.8	31.9	35.98	36.98
A5	32.33	32.19	36.59	36.75
A5	32.83	32.52	33.81	33.19
B1	0	0	35.98	36.98
B1	0	0	36.59	36.75
B1	0	0	33.81	33.19
B2	27.42	27.88	35.98	36.98
B2	28.78	29.75	36.59	36.75
B2	30.7	31.69	33.81	33.19
B3	31.69	32.07	35.98	36.98
B3	32.64	31.85	36.59	36.75
B3	32.96	32.81	33.81	33.19
B4	35.6	35.43	35.98	36.98
B4	36.18	35.43	36.59	36.75
B4	32.2	31.44	33.81	33.19
B5	31.4	31.3	35.98	36.98
B5	29.91	29.03	36.59	36.75
B5	30.07	30.51	33.81	33.19
C1	0	0	35.98	36.98
C1	1.52	0.84	36.59	36.75
C1	3.23	3.01	33.81	33.19
C2	33.63	33.51	35.98	36.98
C2	29.6	28.72	36.59	36.75
C2	30.04	31.95	33.81	33.19
C3	35.81	37.04	35.98	36.98
C3	28.88	29.58	36.59	36.75
C3	29.28	28.73	33.81	33.19
C4	34.75	36.29	35.98	36.98
C4	36.51	36.45	36.59	36.75
C4	31.85	32.26	33.81	33.19
C5	31.2	30.9	35.98	36.98
C5	33.36	33.69	36.59	36.75
C5	32.32	32.68	33.81	33.19
K	35.98	36.98		
K	36.59	36.75		
K	33.81	33.19		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
21.4	21.8
29.2	29.2
6.8	4.2
8.7	8.9
15.5	14.8
-1.5	-5.8
10.8	14.0
7.5	7.3
8.7	7.4
8.8	13.7
11.6	12.4
2.9	2.0
100.0	100.0
100.0	100.0
100.0	100.0
23.8	24.6
21.3	19.0
9.2	4.5
11.9	13.3
10.8	13.3
2.5	1.1
1.1	4.2
1.1	3.6
4.8	5.3
12.7	15.4
18.3	21.0
11.1	8.1
100.0	100.0
95.8	97.7
90.4	90.9
6.5	9.4
19.1	21.9
11.2	3.7
0.5	-0.2
21.1	19.5
13.4	13.4
3.4	1.9
0.2	0.8
5.8	2.8
13.3	16.4
8.8	8.3
4.4	1.5

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	32.75	34.43
A1	0	0	35.58	38
A1	0	0	34.19	36.2
A2	20.84	21.57	32.75	34.43
A2	21.15	21.56	35.58	38
A2	18.95	19.29	34.19	36.2
A3	27.39	29.47	32.75	34.43
A3	31.41	31.89	35.58	38
A3	33.02	30.95	34.19	36.2
A4	28.98	29.09	32.75	34.43
A4	29.54	29.55	35.58	38
A4	29.18	29.84	34.19	36.2
A5	28.45	29.46	32.75	34.43
A5	27.82	27.89	35.58	38
A5	29.97	28.91	34.19	36.2
B1	0	0	32.75	34.43
B1	0	0	35.58	38
B1	0	0	34.19	36.2
B2	27.47	26.67	32.75	34.43
B2	30.9	32.1	35.58	38
B2	27.14	26.66	34.19	36.2
B3	27.85	31.22	32.75	34.43
B3	30.01	29.63	35.58	38
B3	30.97	31.1	34.19	36.2
B4	29.93	30.09	32.75	34.43
B4	29.23	30.11	35.58	38
B4	29.73	30.34	34.19	36.2
B5	25.52	30.15	32.75	34.43
B5	27.12	32.91	35.58	38
B5	29.53	30.22	34.19	36.2
C1	0	0	32.75	34.43
C1	0	0	35.58	38
C1	0	0	34.19	36.2
C2	33.46	33.49	32.75	34.43
C2	34.13	32.45	35.58	38
C2	25.57	27.08	34.19	36.2
C3	32.73	34.61	32.75	34.43
C3			35.58	38
C3	33.92	34.71	34.19	36.2
C4	31	30.07	32.75	34.43
C4	30.15	29.41	35.58	38
C4	27.13	31.46	34.19	36.2
C5	29.62	29.62	32.75	34.43
C5	29.95	30.45	35.58	38
C5	29.29	28.98	34.19	36.2
K	32.75	34.43		
K	35.58	38		
K	34.19	36.2		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
36.4	37.4
40.6	43.3
44.6	46.7
16.4	14.4
11.7	16.1
3.4	14.5
11.5	15.5
17.0	22.2
14.7	17.6
13.1	14.4
21.8	26.6
12.3	20.1
100.0	100.0
100.0	100.0
100.0	100.0
16.1	22.5
13.2	15.5
20.6	26.4
15.0	9.3
15.7	22.0
9.4	14.1
8.6	12.6
17.8	20.8
13.0	16.2
22.1	12.4
23.8	13.4
13.6	16.5
100.0	100.0
100.0	100.0
100.0	100.0
-2.2	2.7
4.1	14.6
25.2	25.2
0.1	-0.5
100.0	100.0
0.8	4.1
5.3	12.7
15.3	22.6
20.6	13.1
9.6	14.0
15.8	19.9
14.3	19.9

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)	Kontrola pravá str. (mm)
A1	0	0	31.9	31.91
A1	0	0	31.47	30.97
A1	0	0	30.45	31.39
A2	27.11	25.43	31.9	31.91
A2	26.02	27.38	31.47	30.97
A2	24.22	24.27	30.45	31.39
A3	27.14	28.18	31.9	31.91
A3	29.87	28.39	31.47	30.97
A3	30.49	30.67	30.45	31.39
A4	28.99	27.75	31.9	31.91
A4	28.15	29.24	31.47	30.97
A4	28.28	28.49	30.45	31.39
A5	28.66	27.77	31.9	31.91
A5	27.23	27.88	31.47	30.97
A5	28.46	28.86	30.45	31.39
B1	0	0	31.9	31.91
B1	0	0	31.47	30.97
B1	0	0	30.45	31.39
B2	24.64	26.94	31.9	31.91
B2	26.46	26.39	31.47	30.97
B2	24.14	24.98	30.45	31.39
B3	30.18	27.48	31.9	31.91
B3	30.98	27.71	31.47	30.97
B3	28.25	29.17	30.45	31.39
B4	27.05	26.78	31.9	31.91
B4	27.27	27.52	31.47	30.97
B4	28.41	28.85	30.45	31.39
B5	28.08	28.68	31.9	31.91
B5	28.08	27.61	31.47	30.97
B5	27.5	28.43	30.45	31.39
C1	0	0	31.9	31.91
C1	0	0	31.47	30.97
C1	0	0	30.45	31.39
C2	31.15	28.84	31.9	31.91
C2	31.91	30.22	31.47	30.97
C2	27.86	25.71	30.45	31.39
C3	34.12	31.43	31.9	31.91
C3	31.78	30.33	31.47	30.97
C3	33.28	30.72	30.45	31.39
C4	30.69	29.44	31.9	31.91
C4	30.04	30.04	31.47	30.97
C4	29.17	30.52	30.45	31.39
C5	28.81	27.68	31.9	31.91
C5	30.64	29.13	31.47	30.97
C5	28.52	28.55	30.45	31.39
K	31.9	31.91		
K	31.47	30.97		
K	30.45	31.39		

% inhibice	% inhibice
100.0	100.0
100.0	100.0
100.0	100.0
15.0	20.3
17.3	11.6
20.5	22.7
14.9	11.7
5.1	8.3
-0.1	2.3
9.1	13.0
10.5	5.6
7.1	9.2
10.2	13.0
13.5	10.0
6.5	8.1
100.0	100.0
100.0	100.0
100.0	100.0
22.8	15.6
15.9	14.8
20.7	20.4
5.4	13.9
1.6	10.5
7.2	7.1
15.2	16.1
13.3	11.1
6.7	8.1
12.0	10.1
10.8	10.8
9.7	9.4
100.0	100.0
100.0	100.0
100.0	100.0
2.4	9.6
-1.4	2.4
8.5	18.1
-7.0	1.5
-1.0	2.1
-9.3	2.1
3.8	7.7
4.5	3.0
4.2	2.8
9.7	13.3
2.6	5.9
6.3	9.0

Izolát	Levá str. (mm)	Pravá str. (mm)	Kontrola levá str. (mm)
A1	0	0	37.13
A1	0	0	38.12
A1	0	0	38.91
A2	31.62	31.07	37.13
A2	28.45	27.13	38.12
A2	30.04	31.29	38.91
A3	36.49	36.28	37.13
A3	35.76	38.39	38.12
A3	36.39	38.38	38.91
A4	38.14	37.26	37.13
A4	38.35	35.56	38.12
A4	38.16	37.23	38.91
A5	37.76	36.69	37.13
A5	35.63	37.46	38.12
A5	35.42	39.16	38.91
B1	0	0	37.13
B1	0	0	38.12
B1	1.79	0.04	38.91
B2	33.05	32.59	37.13
B2	29.91	30.59	38.12
B2	33.49	32.75	38.91
B3	38.64	37.98	37.13
B3	37.21	37.88	38.12
B3	35.93	38.18	38.91
B4	36.52	37.54	37.13
B4	40.34	35.96	38.12
B4	39.01	35.96	38.91
B5	36.29	34.83	37.13
B5	36.91	36.35	38.12
B5	37.66	36.98	38.91
C1	0	0	37.13
C1	0	0	38.12
C1	0.44	0.38	38.91
C2	32.38	32.37	37.13
C2	31.96	31.51	38.12
C2	28.82	27.31	38.91
C3	33.73	38.45	37.13
C3	33.99	35.33	38.12
C3	33.7	38.97	38.91
C4	34.71	35.79	37.13
C4	35.61	35.33	38.12
C4	36.31	35.26	38.91
C5	34.84	35.7	37.13
C5	35.42	34.72	38.12
C5	36.53	35.52	38.91
K	37.13	35.77	
K	38.12	35.06	
K	38.91	36.3	

Kontrola pravá str. (mm)	% inhibice	% inhibice
35.77	100.0	100.0
35.06	100.0	100.0
36.3	100.0	100.0
35.77	14.8	13.1
35.06	25.4	22.6
36.3	22.8	13.8
35.77	1.7	-1.4
35.06	6.2	-9.5
36.3	6.5	-5.7
35.77	-2.7	-4.2
35.06	-0.6	-1.4
36.3	1.9	-2.6
35.77	-1.7	-2.6
35.06	6.5	-6.8
36.3	9.0	-7.9
35.77	100.0	100.0
35.06	100.0	100.0
36.3	95.4	99.9
35.77	11.0	8.9
35.06	21.5	12.7
36.3	13.9	9.8
35.77	-4.1	-6.2
35.06	2.4	-8.0
36.3	7.7	-5.2
35.77	1.6	-4.9
35.06	-5.8	-2.6
36.3	-0.3	0.9
35.77	2.3	2.6
35.06	3.2	-3.7
36.3	3.2	-1.9
35.77	100.0	100.0
35.06	100.0	100.0
36.3	98.9	99.0
35.77	12.8	9.5
35.06	16.2	10.1
36.3	25.9	24.8
35.77	9.2	-7.5
35.06	10.8	-0.8
36.3	13.4	-7.4
35.77	6.5	-0.1
35.06	6.6	-0.8
36.3	6.7	2.9
35.77	6.2	0.2
35.06	7.1	1.0
36.3	6.1	2.1

esence a koncentrace	17-15-10b	17-4-12	19-28-10	18-10-14a
A1	100	100	100	100
A1	100	100	100	100
A1	100	100	100	100
A2	14.83975222	15.01567398	36.36641221	21.37298499
A2	25.36726128	17.31808071	40.55649241	29.18830281
A2	22.79619635	20.45977011	44.57443697	6.802721088
A3	1.723673579	14.92163009	16.36641221	8.727070595
A3	6.190975866	5.084207181	11.72006745	15.49603717
A3	6.476484194	-0.13136289	3.422053232	-1.478852411
A4	-2.720172367	9.122257053	11.51145038	10.8393552
A4	-0.603357817	10.5497299	16.97582912	7.461054933
A4	1.927525058	7.126436782	14.65340743	8.695652174
A5	0	10.15673981	13.12977099	8.838243469
A5	6.532004197	13.47314903	21.81000562	11.64252528
A5	8.969416602	6.535303777	12.34279029	2.898550725
B1	100	100	100	100
B1	100	100	100	100
B1	95.3996402	100	100	100
B2	10.98841907	22.75862069	16.1221374	23.790995
B2	21.53725079	15.91992374	13.153457	21.34462968
B2	13.92958108	20.72249589	20.62006435	9.198461993
B3	-4.066792351	5.39184953	14.96183206	11.92329072
B3	2.387198321	1.557038449	15.65486228	10.79529926
B3	7.658699563	7.224958949	9.417958467	2.514049098
B4	1.64287638	15.20376176	8.610687023	1.056142301
B4	-5.823714586	13.34604385	17.84710512	1.120524734
B4	-0.257003341	6.699507389	13.04474993	4.761904762
B5	2.262321573	11.97492163	22.07633588	12.72929405
B5	3.174186779	10.77216397	23.77740304	18.2563542
B5	3.212541763	9.688013136	13.62971629	11.06181603
C1	100	100	100	100
C1	100	100	100	95.84585952
C1	98.8691853	100	100	90.44661343
C2	12.79288985	2.351097179	-2.167938931	6.531406337
C2	16.15949633	-1.398156975	4.075323215	19.10358021
C2	25.93163711	8.505747126	25.21205031	11.15054718
C3	9.15701589	-6.959247649	0.061068702	0.472484714
C3	10.83420776	-0.985065141	100	21.07133096
C3	13.38987407	-9.293924466	0.789704592	13.39840284
C4	6.517640722	3.793103448	5.34351145	3.41856587
C4	6.584470094	4.544010168	15.2613828	0.218638972
C4	6.682086867	4.203612479	20.64931266	5.797101449
C5	6.167519526	9.686520376	9.557251908	13.28515842
C5	7.082896118	2.637432475	15.82349635	8.827548511
C5	6.116679517	6.338259442	14.33167593	4.406980183
A1	100	100	100	100
A1	100	100	100	100
A1	100	100	100	100
A2	13.13950238	20.30711376	37.35114726	21.79556517

A2	22.61836851	11.59186309	43.26315789	29.19727891
A2	13.80165289	22.68238292	46.71270718	4.157878879
A3	-1.42577579	11.68912567	14.40604124	8.923742564
A3	-9.498003423	8.330642557	16.07894737	14.82993197
A3	-5.730027548	2.293724116	14.50276243	-5.784874962
A4	-4.165501817	13.03666562	15.50972989	13.98053002
A4	-1.42612664	5.586051017	22.23684211	7.346938776
A4	-2.561983471	9.238611023	17.56906077	7.381741488
A5	0	12.97398935	14.43508568	13.73715522
A5	0	9.977397481	26.60526316	12.40816327
A5	0	8.059891685	20.13812155	2.018680325
B1	100	100	100	100
B1	100	100	100	100
B1	99.88980716	100	100	100
B2	8.890131395	15.57505484	22.53848388	24.60789616
B2	12.74957216	14.788505	15.52631579	19.04761905
B2	9.779614325	20.42051609	26.35359116	4.519433564
B3	-6.178361756	13.88279536	9.323264595	13.27744727
B3	-8.04335425	10.52631579	22.02631579	13.33333333
B3	-5.179063361	7.072316024	14.08839779	1.14492317
B4	-4.948280682	16.07646506	12.60528609	4.19145484
B4	-2.567027952	11.13981272	20.76315789	3.591836735
B4	0.936639118	8.091748965	16.1878453	5.272672492
B5	2.627900475	10.12221874	12.43101946	15.35965387
B5	0	10.84920891	13.39473684	21.00680272
B5	0	9.429754699	16.51933702	8.074721302
C1	100	100	100	100
C1	100	100	100	97.71428571
C1	98.95316804	100	100	90.93100331
C2	9.505171932	9.620808524	2.730177171	9.383450514
C2	10.12549914	2.421698418	14.60526316	21.85034014
C2	24.76584022	18.09493469	25.19337017	3.73606508
C3	-7.492311993	1.504230649	-0.522799884	-0.162249865
C3	-0.770108386	2.066515983	100	19.51020408
C3	-7.355371901	2.134437719	4.116022099	13.43778246
C4	-0.055912776	7.740520213	12.66337496	1.865873445
C4	-0.770108386	3.002906038	22.60526316	0.816326531
C4	2.865013774	2.771583307	13.09392265	2.80204881
C5	0.195694716	13.25603259	13.97037467	16.44131963
C5	0.969766115	5.941233452	19.86842105	8.326530612
C5	2.148760331	9.047467346	19.94475138	1.536607412

17-80-26	17-23-19	17-45-1b	17-12-20	17-30-80	17-34-7
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
31.06457243	27.94202899	46.70788253	43.11614731	71.48468185	28.25072886
32.27229751	21.51077014	46.28176969	37.63752171	77.13025308	39.06640734
26.89718482	16.28169014	56.0788609	41.33781136	73.35453878	22.0596511
8.376963351	10.23188406	12.14837713	10.31161473	11.96648337	10.40816327
5.420737472	12.42254352	19.76780671	7.035321367	20.75690736	14.58738538
4.192166463	12.14084507	29.38116101	11.16708648	15.21898703	10.57962859
4.304828389	13.47826087	7.264296754	12.3796034	15.57999476	13.14868805
6.240151276	13.92741222	17.54000628	12.27562247	25.05224054	20.58905251
3.794369645	14.70422535	19.9890471	11.53092639	18.62001468	15.75689364
12.91448517	9.304347826	10.85007728	19.00849858	14.11364231	15.24781341
3.277655216	15.2257303	23.784123	11.08859294	21.19804969	18.19949986
12.33170135	16.25352113	13.38992333		16.12429655	20.76533483
100	100	100	100	100	100
100	100	100	100	100	100
100	100	95.6736035	100	100	94.6820484
27.3414776	20.17391304	31.68469861	32.18583823	26.42052893	7.434402332
24.48786637	29.15314252	20.1129589	24.02266289	31.71581147	24.47902195
27.99877601	27.15492958	32.63964951	28.95193978	54.36750673	16.85424873
15.85223967	7.47826087	21.63833076	16.76462357	10.3692066	12.62390671
7.847462969	10.681617	16.94383433	17.6203966	21.56953796	13.50375104
12.85189718	15.43661972	25.13691128	9.814707585	20.38169807	13.30894766
12.24549156	12.28985507	17.71251932	16.14889449	20.84315266	13.29446064
10.87299086	12.86515196	1.663005962	20.50991501	23.19479916	16.14337316
12.02570379	18.92957746	14.89594743	15.89461494	24.93271348	12.66178953
18.78999418	10.69565217	5.687789799	18.6118108	14.82063367	12.27405248
10.30570438	12.65860136	17.38311892	17.67705382	27.8384026	17.39372048
10.46511628	19.57746479	21.98795181	16.35784598	21.09126499	18.57062465
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
27.42873764	18.72463768	30.94281298	17.43632802	15.86802828	8.425655977
19.60289946	3.953968722	33.26011923	24.87252125	21.73206408	13.781606
10.70991432	11.83098592	38.71851041	21.27967574	12.47859065	13.84355656
4.45026178	6.405797101	0.680061824	14.94542401	14.45404556	5.102040816
0.126063662	1.681912068	15.59460307	3.172804533	22.05711632	5.390386218
3.76376989	15.54929577	33.84446878	3.850607991	11.54881331	3.179516038
10.55846422	5.333333333	7.542503864	10.27148055	11.02382823	14.19825073
5.01103057	6.934198879	1.160966426	13.37110482	18.04039935	17.31036399
6.150550796	16.42253521	13.69112815	10.6253619	19.25617813	13.61845808
11.72193136	14.7826087	17.2488408	5.289672544	13.01387798	15.5393586
2.489757327	12.71761582	12.14308127	11.07648725	21.66241003	17.17143651
12.45410037	15.04225352	9.802847755	7.643312102	18.42427208	21.46876759
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
32.18201754	23.37153197	43.13842482	47.215973	72.68929504	29.32198415

32.84947933	20.77646345	41.80809399	35.08615567	73.83202809	33.70182253
22.9535036	16.47162083	46.30498534	43.12622997	72.4420191	15.33594456
15.84429825	7.569360676	18.01909308	18.11023622	17.07571802	7.513941884
2.997791101	7.067030634	14.654047	6.030897207	10.36997029	9.441290708
-1.637197119	10.85430076	28.26979472	10.82372786	3.683492497	7.773425731
19.35307018	8.323281062	8.442720764	12.9640045	12.55874674	10.68388612
4.007573367	7.491659084	11.35770235	6.981580511	12.6384013	10.57663579
-5.075311067	10.41544763	8.064516129	13.26960922	6.984993179	12.41337752
18.28399123	8.262967431	7.816229117	16.33858268	9.686684073	16.7889639
0	7.521989688	14.71932115	3.327391563	13.79962193	15.29728115
0	16.0327677	11.29032258	100	9.904502046	18.43928894
100	100	100	100	100	100
100	100	100	100	100	100
100	100	98.62170088		100	95.23952998
33.63486842	20.65741858	37.58949881	32.0494799	24.64751958	8.071617259
21.96276428	25.59902942	20.16971279	21.31608549	14.69079125	16.64176875
23.28094303	29.40315974	24.92668622	27.54010695	52.60572988	12.05182284
18.99671053	11.1278649	19.06324582	18.80798426	13.94255875	8.45318462
7.66803408	10.31240522	9.725848564	18.11023622	10.58601134	9.560800717
-0.458415193	15.6816852	21.5542522	8.496732026	6.275579809	10.63573365
16.3377193	7.901085645	14.23031026	17.17739668	21.95822454	17.40534194
8.425370779	10.28207461	2.121409922	13.6951631	7.453416149	22.97579922
5.828421742	11.08835576	10	16.81521093	18.88130969	19.46369388
20.83333333	1.115802171	9.994033413	17.26173742	12.14099217	17.37599061
12.18049858	11.31331513	9.432114883	13.35770529	18.44450446	13.80340604
8.022265881	16.09128145	21.29032258	11.40819964	18.47203274	14.64296475
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
29.5504386	15.86248492	35.82935561	18.92043857	10.26109661	10.06750807
10.38182392	12.6781923	32.9308094	23.98762655	10.91007291	13.385121
10.64178127	15.09654769	30.46920821	17.26084373	4.283765348	9.581199156
20.3125	6.091676719	6.533412888	15.18133258	11.93211488	-1.614323452
1.167560745	2.578101304	12.66318538	5.089988751	6.64326222	0.029877502
-0.229207597	8.425980105	31.26099707	0.772430184	7.667121419	-0.783368484
21.68311404	9.891435464	8.741050119	10.40202418	6.005221932	4.696213678
11.61249606	8.64422202	-6.984334204	12.87964004	7.534431542	7.559008067
2.848722986	15.88648332	11.7888563	7.664884135	-1.691678035	8.858089786
20.88815789	10.70566948	23.26968974	11.75147596	7.519582245	12.59172292
8.551593563	13.5881104	11.61879896	6.439820022	7.372400756	11.29369585
5.730189915	18.2855471	8.005865103	2.703505645	3.710777626	7.26122326

esence a koncentrace	17-15-10b	17-4-12	19-28-10	18-10-14a	17-80-26	17-23-19
A1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
A1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
A1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
A2	0.395451	0.397919	0.647314	0.480598	0.591198	0.556953
A2	0.527829	0.429207	0.690392	0.570748	0.60418	0.482276
A2	0.497754	0.46937	0.731035	0.263872	0.545242	0.415345
A3	0.131669	0.396601	0.416491	0.299891	0.293631	0.325596
A3	0.251458	0.227438	0.349412	0.404599	0.234981	0.360195
A3	0.25732	#NUM!	0.18606	#NUM!	0.206206	0.355903
A4	#NUM!	0.306822	0.346157	0.33549	0.208999	0.375919
A4	#NUM!	0.330804	0.424667	0.276665	0.252477	0.38245
A4	0.139285	0.270231	0.392823	0.299334	0.196045	0.393541
A5	0	0.324354	0.370788	0.301855	0.36759	0.30997
A5	0.258445	0.375844	0.485908	0.348205	0.182047	0.400851
A5	0.304158	0.258512	0.358984	0.171085	0.358815	0.414964
B1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
B1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
B1	1.354632	1.570796	1.570796	1.570796	1.570796	1.570796
B2	0.33788	0.497306	0.41318	0.509522	0.550239	0.465818
B2	0.482598	0.410424	0.371139	0.480252	0.517665	0.570362
B2	0.382481	0.472619	0.471354	0.308143	0.557585	0.548144
B3	#NUM!	0.234343	0.397165	0.35256	0.409498	0.276993
B3	0.155127	0.125107	0.406789	0.334781	0.283933	0.332945
B3	0.280404	0.27214	0.31192	0.15923	0.366656	0.403777
B4	0.128528	0.400545	0.297823	0.102951	0.357502	0.358178
B4	#NUM!	0.373979	0.436156	0.106054	0.33603	0.366854
B4	#NUM!	0.261815	0.369528	0.219988	0.354137	0.450129
B5	0.150983	0.353356	0.489126	0.36482	0.448345	0.333172
B5	0.179119	0.334408	0.509363	0.441476	0.326812	0.363758
B5	0.180209	0.316514	0.378131	0.339052	0.329424	0.458345
C1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
C1	1.570796	1.570796	1.570796	1.365541	1.570796	1.570796
C1	1.464255	1.570796	1.570796	1.256565	1.570796	1.570796
C2	0.365773	0.15394	#NUM!	0.258433	0.551217	0.447507
C2	0.413688	#NUM!	0.203271	0.452346	0.458665	0.20018
C2	0.534291	0.295947	0.526044	0.340464	0.333402	0.351133
C3	0.307425	#NUM!	0.024715	0.068792	0.212553	0.25588
C3	0.335407	#NUM!	1.570796	0.476909	0.035513	0.130055
C3	0.374623	#NUM!	0.088983	0.374748	0.195242	0.405334
C4	0.258155	0.196012	0.23327	0.185964	0.330946	0.233044
C4	0.259505	0.214815	0.401347	0.046776	0.225766	0.266471
C4	0.261466	0.206491	0.471716	0.243161	0.250618	0.417249
C5	0.250971	0.316489	0.314297	0.373083	0.349441	0.394646
C5	0.269383	0.163124	0.409104	0.301667	0.158452	0.364645
C5	0.249913	0.254497	0.388253	0.211501	0.360673	0.398291
A1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
A1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
A1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
A2	0.370932	0.467476	0.65752	0.485734	0.603214	0.504581

A2	0.495632	0.347415	0.717824	0.570847	0.610338	0.473284
A2	0.38063	0.496397	0.752502	0.205349	0.499627	0.417911
A3	#NUM!	0.348931	0.389313	0.303358	0.409389	0.278719
A3	#NUM!	0.292794	0.412593	0.395312	0.174018	0.269074
A3	#NUM!	0.152035	0.390688	#NUM!	#NUM!	0.33573
A4	#NUM!	0.369408	0.404788	0.383216	0.455511	0.292661
A4	#NUM!	0.238606	0.491058	0.274486	0.201551	0.277247
A4	#NUM!	0.308837	0.432514	0.275152	#NUM!	0.328612
A5	0	0.368476	0.389726	0.379694	0.441834	0.291567
A5	0	0.321374	0.541945	0.359976	0	0.277823
A5	0	0.287858	0.465372	0.142563	0	0.411964
B1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
B1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
B1	1.537595	1.570796	1.570796	1.570796	1.570796	1.570796
B2	0.302768	0.40569	0.494677	0.519059	0.618674	0.471816
B2	0.365124	0.394729	0.405017	0.451633	0.487756	0.530489
B2	0.318059	0.468884	0.539093	0.214224	0.50351	0.573109
B3	#NUM!	0.381805	0.310296	0.372969	0.450985	0.340103
B3	#NUM!	0.330423	0.488523	0.373792	0.280579	0.326922
B3	#NUM!	0.269177	0.384769	0.107206	#NUM!	0.407158
B4	#NUM!	0.412559	0.362956	0.206188	0.416103	0.284928
B4	#NUM!	0.340293	0.47312	0.190675	0.294504	0.326423
B4	0.096932	0.288443	0.414073	0.23169	0.24383	0.339475
B5	0.162827	0.323782	0.360323	0.402711	0.473985	0.105829
B5	0	0.335648	0.374694	0.476117	0.35651	0.343041
B5	0	0.312122	0.418554	0.288131	0.287167	0.41276
C1	1.570796	1.570796	1.570796	1.570796	1.570796	1.570796
C1	1.570796	1.570796	1.570796	1.419029	1.570796	1.570796
C1	1.468302	1.570796	1.570796	1.2649	1.570796	1.570796
C2	0.31341	0.315376	0.165994	0.311329	0.574724	0.409638
C2	0.323836	0.156253	0.392142	0.486397	0.328061	0.364053
C2	0.520891	0.439383	0.525829	0.194513	0.332299	0.39905
C3	#NUM!	0.122957	#NUM!	#NUM!	0.467543	0.24939
C3	#NUM!	0.144254	1.570796	0.457497	0.108265	0.161263
C3	#NUM!	0.146622	0.204298	0.375326	#NUM!	0.294515
C4	#NUM!	0.281938	0.36383	0.137025	0.48437	0.319937
C4	#NUM!	0.174168	0.495475	0.090474	0.347737	0.29842
C4	0.170082	0.16726	0.370257	0.168185	0.169593	0.409966
C5	0.044252	0.372654	0.38307	0.417503	0.47466	0.333334
C5	0.098637	0.246227	0.462001	0.29272	0.296768	0.377525
C5	0.147117	0.305521	0.462957	0.12428	0.241725	0.441854

transformace do arc syn

17-45-1b	17-12-20	17-30-80	17-34-7	esence a koncentrac	17-15-10b	17-4-12
1.570796	1.570796	1.570796	1.570796	A1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	A1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	A1	1.570796	1.570796
0.752453	0.71634	1.007475	0.560387	A2	0.395451	0.397919
0.748182	0.660478	1.072166	0.675172	A2	0.527829	0.429207
0.846338	0.698337	1.028397	0.488925	A2	0.497754	0.46937
0.356019	0.326909	0.353226	0.328493	A3	0.131669	0.396601
0.460739	0.268455	0.473043	0.391888	A3	0.251458	0.227438
0.572867	0.340726	0.400757	0.33129	A3	0.25732	0
0.272898	0.359543	0.405758	0.371068	A4	0	0.306822
0.432132	0.357962	0.524202	0.470971	A4	0	0.330804
0.463511	0.346462	0.446165	0.408191	A4	0.139285	0.270231
0.335662	0.451135	0.385132	0.401158	A5	0	0.324354
0.509441	0.339478	0.478461	0.44074	A5	0.258445	0.375844
0.374624	0	0.413209	0.473147	A5	0.304158	0.258512
1.570796	1.570796	1.570796	1.570796	B1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	B1	1.570796	1.570796
1.361267	1.570796	1.570796	1.338095	B1	1.354632	1.570796
0.59788	0.603255	0.539852	0.276158	B2	0.33788	0.497306
0.465058	0.512238	0.598214	0.517562	B2	0.482598	0.410424
0.608103	0.568146	0.829129	0.423045	B2	0.382481	0.472619
0.483827	0.421847	0.327854	0.363236	B3	0	0.234343
0.424241	0.433188	0.482991	0.376292	B3	0.155127	0.125107
0.525178	0.31865	0.468402	0.373433	B3	0.280404	0.27214
0.434396	0.413544	0.474106	0.37322	B4	0.128528	0.400545
0.129318	0.469992	0.502491	0.413469	B4	0	0.373979
0.39624	0.410078	0.522821	0.363806	B4	0	0.261815
0.240812	0.44606	0.395182	0.357938	B5	0.150983	0.353356
0.430066	0.433931	0.555798	0.430206	B5	0.179119	0.334408
0.48806	0.416376	0.477153	0.44553	B5	0.180209	0.316514
1.570796	1.570796	1.570796	1.570796	C1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	C1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	C1	1.464255	1.570796
0.589882	0.430767	0.409714	0.294509	C2	0.365773	0.15394
0.614703	0.522126	0.484964	0.38034	C2	0.413688	0
0.671603	0.479459	0.361043	0.381237	C2	0.534291	0.295947
0.08256	0.396935	0.389996	0.227843	C3	0.307425	0
0.405959	0.179079	0.488894	0.23431	C3	0.335407	0
0.620891	0.197511	0.346742	0.179271	C3	0.374623	0
0.278211	0.326248	0.338446	0.386345	C4	0.258155	0.196012
0.107958	0.374347	0.438675	0.429105	C4	0.259505	0.214815
0.379025	0.332033	0.454284	0.377967	C4	0.261466	0.206491
0.428292	0.23207	0.369069	0.405197	C5	0.250971	0.316489
0.355937	0.339286	0.484119	0.427266	C5	0.269383	0.163124
0.31845	0.280114	0.443646	0.481765	C5	0.249913	0.254497
1.570796	1.570796	1.570796	1.570796	A1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	A1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	A1	1.570796	1.570796
0.716565	0.757543	1.020903	0.572218	A2	0.370932	0.467476

0.703108	0.633955	1.033813	0.619383	A2	0.495632	0.347415
0.748414	0.716442	1.018132	0.402382	A2	0.38063	0.496397
0.438397	0.439582	0.425996	0.27767	A3	0	0.348931
0.392832	0.248117	0.327867	0.31232	A3	0	0.292794
0.560599	0.335238	0.193122	0.282553	A3	0	0.152035
0.294816	0.368328	0.362254	0.332981	A4	0	0.369408
0.343741	0.267402	0.363455	0.331242	A4	0	0.238606
0.287943	0.372854	0.267469	0.360056	A4	0	0.308837
0.283352	0.416115	0.316492	0.422173	A5	0	0.368476
0.393754	0.183438	0.380601	0.401845	A5	0	0.321374
0.342678	1.570796	0.320156	0.443839	A5	0	0.287858
1.570796	1.570796	1.570796	1.570796	B1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	B1	1.570796	1.570796
1.453124	0	1.570796	1.350842	B1	1.537595	1.570796
0.659982	0.601794	0.519519	0.288074	B2	0.302768	0.40569
0.465766	0.479903	0.393351	0.4202	B2	0.365124	0.394729
0.522752	0.552465	0.811467	0.354538	B2	0.318059	0.468884
0.451832	0.448575	0.382669	0.295004	B3	0	0.381805
0.317153	0.439582	0.331394	0.314357	B3	0	0.330423
0.482805	0.295786	0.253208	0.332201	B3	0	0.269177
0.386804	0.427345	0.487701	0.430359	B4	0	0.412559
0.146171	0.379084	0.27652	0.499892	B4	0	0.340293
0.321751	0.422524	0.449512	0.45691	B4	0.096932	0.288443
0.321651	0.428462	0.355906	0.429972	B5	0.162827	0.323782
0.312163	0.374151	0.443907	0.380656	B5	0	0.335648
0.479589	0.344536	0.444261	0.392675	B5	0	0.312122
1.570796	1.570796	1.570796	1.570796	C1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	C1	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	C1	1.468302	1.570796
0.641723	0.450012	0.326077	0.322874	C2	0.31341	0.315376
0.611204	0.511828	0.336626	0.374553	C2	0.323836	0.156253
0.584748	0.42845	0.20848	0.314704	C2	0.520891	0.439383
0.258474	0.400232	0.352696	#NUM!	C3	0	0.122957
0.363827	0.227569	0.260688	0.017286	C3	0	0.144254
0.593318	0.088002	0.280562	#NUM!	C3	0	0.146622
0.300139	0.328392	0.247577	0.218441	C4	0	0.281938
#NUM!	0.36707	0.278058	0.278524	C4	0	0.174168
0.35048	0.28052	#NUM!	0.302204	C4	0.170082	0.16726
0.503377	0.3499	0.277777	0.362752	C5	0.044252	0.372654
0.347835	0.256574	0.274974	0.342731	C5	0.098637	0.246227
0.286865	0.165173	0.193846	0.272839	C5	0.147117	0.305521

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19-28-10	18-10-14a	17-80-26	17-23-19	17-45-1b	#####	17-30-80	17-34-7
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
0.647314	0.480598	0.591198	0.556953	0.752453	0.7163403	1.007475	0.560387
0.690392	0.570748	0.60418	0.482276	0.748182	0.6604778	1.072166	0.675172
0.731035	0.263872	0.545242	0.415345	0.846338	0.698337	1.028397	0.488925
0.416491	0.299891	0.293631	0.325596	0.356019	0.3269087	0.353226	0.328493
0.349412	0.404599	0.234981	0.360195	0.460739	0.2684547	0.473043	0.391888
0.18606	0	0.206206	0.355903	0.572867	0.3407265	0.400757	0.33129
0.346157	0.33549	0.208999	0.375919	0.272898	0.3595431	0.405758	0.371068
0.424667	0.276665	0.252477	0.38245	0.432132	0.3579617	0.524202	0.470971
0.392823	0.299334	0.196045	0.393541	0.463511	0.346462	0.446165	0.408191
0.370788	0.301855	0.36759	0.30997	0.335662	0.4511351	0.385132	0.401158
0.485908	0.348205	0.182047	0.400851	0.509441	0.3394785	0.478461	0.44074
0.358984	0.171085	0.358815	0.414964	0.374624	0	0.413209	0.473147
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.361267	1.5707963	1.570796	1.338095
0.41318	0.509522	0.550239	0.465818	0.59788	0.6032546	0.539852	0.276158
0.371139	0.480252	0.517665	0.570362	0.465058	0.512238	0.598214	0.517562
0.471354	0.308143	0.557585	0.548144	0.608103	0.5681458	0.829129	0.423045
0.397165	0.35256	0.409498	0.276993	0.483827	0.421847	0.327854	0.363236
0.406789	0.334781	0.283933	0.332945	0.424241	0.4331881	0.482991	0.376292
0.31192	0.15923	0.366656	0.403777	0.525178	0.3186495	0.468402	0.373433
0.297823	0.102951	0.357502	0.358178	0.434396	0.4135438	0.474106	0.37322
0.436156	0.106054	0.33603	0.366854	0.129318	0.4699915	0.502491	0.413469
0.369528	0.219988	0.354137	0.450129	0.39624	0.4100776	0.522821	0.363806
0.489126	0.36482	0.448345	0.333172	0.240812	0.4460596	0.395182	0.357938
0.509363	0.441476	0.326812	0.363758	0.430066	0.4339312	0.555798	0.430206
0.378131	0.339052	0.329424	0.458345	0.48806	0.4163756	0.477153	0.44553
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.365541	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.256565	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
0	0.258433	0.551217	0.447507	0.589882	0.4307675	0.409714	0.294509
0.203271	0.452346	0.458665	0.20018	0.614703	0.5221255	0.484964	0.38034
0.526044	0.340464	0.333402	0.351133	0.671603	0.4794587	0.361043	0.381237
0.024715	0.068792	0.212553	0.25588	0.08256	0.3969346	0.389996	0.227843
1.570796	0.476909	0.035513	0.130055	0.405959	0.1790793	0.488894	0.23431
0.088983	0.374748	0.195242	0.405334	0.620891	0.1975113	0.346742	0.179271
0.23327	0.185964	0.330946	0.233044	0.278211	0.3262483	0.338446	0.386345
0.401347	0.046776	0.225766	0.266471	0.107958	0.3743474	0.438675	0.429105
0.471716	0.243161	0.250618	0.417249	0.379025	0.332033	0.454284	0.377967
0.314297	0.373083	0.349441	0.394646	0.428292	0.2320704	0.369069	0.405197
0.409104	0.301667	0.158452	0.364645	0.355937	0.3392857	0.484119	0.427266
0.388253	0.211501	0.360673	0.398291	0.31845	0.2801142	0.443646	0.481765
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
0.65752	0.485734	0.603214	0.504581	0.716565	0.7575435	1.020903	0.572218

0.717824	0.570847	0.610338	0.473284	0.703108	0.6339547	1.033813	0.619383
0.752502	0.205349	0.499627	0.417911	0.748414	0.7164421	1.018132	0.402382
0.389313	0.303358	0.409389	0.278719	0.438397	0.439582	0.425996	0.27767
0.412593	0.395312	0.174018	0.269074	0.392832	0.2481168	0.327867	0.31232
0.390688	0	0	0.33573	0.560599	0.3352384	0.193122	0.282553
0.404788	0.383216	0.455511	0.292661	0.294816	0.3683275	0.362254	0.332981
0.491058	0.274486	0.201551	0.277247	0.343741	0.2674021	0.363455	0.331242
0.432514	0.275152	0	0.328612	0.287943	0.3728539	0.267469	0.360056
0.389726	0.379694	0.441834	0.291567	0.283352	0.4161151	0.316492	0.422173
0.541945	0.359976	0	0.277823	0.393754	0.1834384	0.380601	0.401845
0.465372	0.142563	0	0.411964	0.342678	1.5707963	0.320156	0.443839
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.570796	1.570796	1.570796	1.453124	0	1.570796	1.350842
0.494677	0.519059	0.618674	0.471816	0.659982	0.6017945	0.519519	0.288074
0.405017	0.451633	0.487756	0.530489	0.465766	0.4799034	0.393351	0.4202
0.539093	0.214224	0.50351	0.573109	0.522752	0.5524645	0.811467	0.354538
0.310296	0.372969	0.450985	0.340103	0.451832	0.4485747	0.382669	0.295004
0.488523	0.373792	0.280579	0.326922	0.317153	0.439582	0.331394	0.314357
0.384769	0.107206	0	0.407158	0.482805	0.2957857	0.253208	0.332201
0.362956	0.206188	0.416103	0.284928	0.386804	0.4273452	0.487701	0.430359
0.47312	0.190675	0.294504	0.326423	0.146171	0.3790841	0.27652	0.499892
0.414073	0.23169	0.24383	0.339475	0.321751	0.4225237	0.449512	0.45691
0.360323	0.402711	0.473985	0.105829	0.321651	0.4284622	0.355906	0.429972
0.374694	0.476117	0.35651	0.343041	0.312163	0.3741505	0.443907	0.380656
0.418554	0.288131	0.287167	0.41276	0.479589	0.3445363	0.444261	0.392675
1.570796	1.570796	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.419029	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
1.570796	1.2649	1.570796	1.570796	1.570796	1.5707963	1.570796	1.570796
0.165994	0.311329	0.574724	0.409638	0.641723	0.450012	0.326077	0.322874
0.392142	0.486397	0.328061	0.364053	0.611204	0.5118278	0.336626	0.374553
0.525829	0.194513	0.332299	0.39905	0.584748	0.4284503	0.20848	0.314704
0	0	0.467543	0.24939	0.258474	0.4002323	0.352696	0
1.570796	0.457497	0.108265	0.161263	0.363827	0.2275692	0.260688	0.017286
0.204298	0.375326	0	0.294515	0.593318	0.0880015	0.280562	0
0.36383	0.137025	0.48437	0.319937	0.300139	0.3283923	0.247577	0.218441
0.495475	0.090474	0.347737	0.29842	0	0.36707	0.278058	0.278524
0.370257	0.168185	0.169593	0.409966	0.35048	0.2805199	0	0.302204
0.38307	0.417503	0.47466	0.333334	0.503377	0.3499004	0.277777	0.362752
0.462001	0.29272	0.296768	0.377525	0.347835	0.2565738	0.274974	0.342731
0.462957	0.12428	0.241725	0.441854	0.286865	0.1651734	0.193846	0.272839

esence a kc	17-15-10b	17-4-12	19-28-10	18-10-14a	17-80-26	17-23-19
A1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
A1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
A1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
A1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
A1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
A1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
A2	0.395450532	0.397918848	0.6473137	0.480597709	0.591197906	0.556953064
A2	0.527829261	0.429207132	0.690392432	0.570748428	0.604179618	0.482276304
A2	0.497754391	0.469370299	0.731035491	0.26387178	0.545241933	0.415345155
A2	0.370932334	0.467475578	0.657520078	0.485733572	0.60321374	0.504581484
A2	0.495632033	0.347414858	0.717824224	0.570847142	0.610338225	0.473284351
A2	0.380630328	0.496396716	0.752501507	0.205348935	0.499626979	0.417911355
A3	0.13166887	0.396600833	0.416491335	0.299891088	0.293631132	0.325595614
A3	0.251458358	0.227437611	0.349412472	0.404598885	0.234981272	0.360194532
A3	0.257319657	0	0.186059575	0	0.206206049	0.355903252
A3	0	0.348931225	0.389312998	0.303357774	0.409389084	0.278719417
A3	0	0.29279409	0.412592507	0.395312392	0.174018255	0.269074002
A3	0	0.152035493	0.390688285	0	0	0.335730166
A4	0	0.306822167	0.346157009	0.335489861	0.208999017	0.375918999
A4	0	0.330803932	0.424666956	0.276665332	0.252476746	0.382449893
A4	0.139285264	0.2702308	0.39282276	0.299334026	0.19604479	0.393540742
A4	0	0.369407785	0.404788046	0.383216364	0.455510975	0.292660869
A4	0	0.238605929	0.491058487	0.274486162	0.201551072	0.277247139
A4	0	0.308836967	0.432514013	0.275152397	0	0.328612123
A5	0	0.32435386	0.370788284	0.301854987	0.367589805	0.309970236
A5	0.258445366	0.375844147	0.485908436	0.34820539	0.182046829	0.400850559
A5	0.304157909	0.258512127	0.358983887	0.171084693	0.358815293	0.414963534
A5	0	0.368476105	0.389726386	0.379694435	0.441833753	0.291567351
A5	0	0.321373656	0.541944578	0.359976488	0	0.27782267
A5	0	0.287858492	0.465371902	0.14256269	0	0.411963567
B1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
B1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
B1	1.354632317	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
B1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
B1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
B1	1.537594921	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
B2	0.337880148	0.497306418	0.413180069	0.509522133	0.550238789	0.465817996
B2	0.482598462	0.410423607	0.37113882	0.480251777	0.517664696	0.570361667
B2	0.382481213	0.472618927	0.471354176	0.308143037	0.557585196	0.548143855
B2	0.302767781	0.405689557	0.494676699	0.51905919	0.618674385	0.471815668
B2	0.365124329	0.394729228	0.405017085	0.451633441	0.487755687	0.530488584
B2	0.318059259	0.468883594	0.539092593	0.214224372	0.503510459	0.573108879
B3	0	0.234342559	0.397164677	0.352559689	0.409497813	0.276992564
B3	0.155127034	0.125107452	0.406788843	0.334780652	0.283932899	0.332944701
B3	0.28040365	0.272139526	0.31192039	0.159229532	0.366655694	0.403777256
B3	0	0.38180514	0.310295685	0.372969432	0.450984885	0.340103373
B3	0	0.330422648	0.48852283	0.373792175	0.280579104	0.326921746
B3	0	0.269177105	0.384769117	0.107206322	0	0.407157795
B4	0.128528318	0.40054473	0.29782298	0.102950547	0.357502343	0.358178481

B4	0	0.373979092	0.436155869	0.106053533	0.336030474	0.36685368
B4	0	0.261814939	0.369527819	0.219987977	0.354136913	0.450128616
B4	0	0.412558718	0.36295604	0.206188294	0.416103425	0.284928358
B4	0	0.340293292	0.473120352	0.190674707	0.294503636	0.32642276
B4	0.096931838	0.288443108	0.414072749	0.231690321	0.243830151	0.339474712
B5	0.150983138	0.353355565	0.489126074	0.364820231	0.448344523	0.333171831
B5	0.179118734	0.334407712	0.509362514	0.441476151	0.326811562	0.363758476
B5	0.180209463	0.316514118	0.378131332	0.339051867	0.32942428	0.458344729
B5	0.162826539	0.323782036	0.360322999	0.402711042	0.473984871	0.10582897
B5	0	0.335648312	0.374694464	0.476117321	0.356509889	0.343041272
B5	0	0.31212227	0.418554188	0.288130762	0.287166658	0.412760366
C1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
C1	1.570796327	1.570796327	1.570796327	1.365541048	1.570796327	1.570796327
C1	1.464255111	1.570796327	1.570796327	1.256564997	1.570796327	1.570796327
C1	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327	1.570796327
C1	1.570796327	1.570796327	1.570796327	1.419028586	1.570796327	1.570796327
C1	1.468302164	1.570796327	1.570796327	1.264900277	1.570796327	1.570796327
C2	0.365773246	0.15394016	0	0.258433268	0.551217187	0.447507415
C2	0.413687791	0	0.203271243	0.452345602	0.458665151	0.200180152
C2	0.534291204	0.295947344	0.52604388	0.340463847	0.333402499	0.351133113
C2	0.313410289	0.315376351	0.165993724	0.311329173	0.574723998	0.409638052
C2	0.323836412	0.156253117	0.392141602	0.486396637	0.328061353	0.364052971
C2	0.520890684	0.439383289	0.525828758	0.194513298	0.332299328	0.399049568
C3	0.307425259	0	0.024714598	0.068791768	0.212553312	0.255879904
C3	0.335407064	0	1.570796327	0.476908912	0.035512909	0.130054873
C3	0.374623072	0	0.088982704	0.374748278	0.195242444	0.405334256
C3	0	0.122956664	0	0	0.467542521	0.249390358
C3	0	0.144253594	1.570796327	0.457496629	0.108265103	0.161262718
C3	0	0.146621932	0.20429801	0.375325952	0	0.294514604
C4	0.258154564	0.196011651	0.233270182	0.185963637	0.33094607	0.233043799
C4	0.259505068	0.21481516	0.401346501	0.046775902	0.225766332	0.266471037
C4	0.261466337	0.206491428	0.47171555	0.243160869	0.250618351	0.417249292
C4	0	0.28193826	0.363830252	0.137025373	0.484370436	0.319936755
C4	0	0.174168168	0.495475389	0.09047417	0.347736995	0.29842018
C4	0.170082354	0.167259507	0.370257245	0.168184979	0.169593408	0.409966404
C5	0.250971264	0.316488884	0.314297072	0.373083041	0.349441444	0.394646171
C5	0.269383384	0.163124219	0.409104172	0.301666545	0.158451859	0.364645006
C5	0.24991254	0.25449737	0.388252979	0.211501408	0.36067264	0.39829074
C5	0.044251837	0.372653782	0.383069921	0.417502749	0.47465953	0.333333859
C5	0.098636568	0.246226954	0.462000835	0.292719683	0.29676806	0.377524625
C5	0.147116612	0.305520993	0.462956643	0.124279648	0.241725331	0.441853879

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