

$d_1 = 0.4 \text{ M}$					
$\alpha_{1\varnothing\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	20.64 0.0476	20.97 0.0485	21.31 0.0492	21.66 0.05	22.03 0.0507
10.0	20.35 0.042	20.66 0.0425	20.98 0.0431	21.32 0.0438	21.66 0.0444
11.0	20.07 0.0375	20.37 0.038	20.68 0.0385	21.0 0.039	21.33 0.0396
12.0	19.81 0.0338	20.1 0.0342	20.39 0.0347	20.7 0.0352	21.02 0.0357
13.0	19.55 0.0308	19.82 0.0312	20.11 0.0316	20.41 0.032	20.71 0.0324
14.0	19.29 0.0282	19.56 0.0286	19.84 0.029	20.13 0.0293	20.42 0.0297
15.0	19.04 0.0261	19.3 0.0264	19.57 0.0267	19.85 0.0271	20.14 0.0274
16.0	18.78 0.0242	19.04 0.0245	19.3 0.0248	19.57 0.0251	19.85 0.0254
17.0	18.52 0.0225	18.77 0.0228	19.03 0.0231	19.29 0.0234	19.56 0.0237
18.0	18.26 0.0211	18.5 0.0214	18.75 0.0216	19.01 0.0219	19.28 0.0221
19.0	18.0 0.0199	18.24 0.0201	18.48 0.0203	18.73 0.0206	18.98 0.0208

$d_1 = 0.5 \text{ M}$					
$\alpha_{1\varnothing\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	12.65 0.0287	12.82 0.029	12.99 0.0293	13.17 0.0297	13.36 0.0301
10.0	12.5 0.0255	12.67 0.0258	12.83 0.0261	13.01 0.0264	13.19 0.0267
11.0	12.36 0.023	12.52 0.0233	12.69 0.0235	12.85 0.0238	13.03 0.0241
12.0	12.23 0.0209	12.38 0.0212	12.54 0.0214	12.7 0.0216	12.87 0.0219
13.0	12.09 0.0192	12.24 0.0194	12.39 0.0196	12.55 0.0198	12.72 0.02
14.0	11.95 0.0177	12.1 0.0179	12.25 0.0181	12.41 0.0183	12.57 0.0185
15.0	11.81 0.0164	11.95 0.0166	12.1 0.0167	12.26 0.0169	12.41 0.0171
16.0	11.66 0.0153	11.81 0.0154	11.95 0.0156	12.11 0.0158	12.26 0.0159
17.0	11.52 0.0143	11.66 0.0144	11.8 0.0146	11.95 0.0148	12.1 0.0149
18.0	11.37 0.0134	11.51 0.0136	11.65 0.0137	11.79 0.0139	11.94 0.014
19.0	11.22 0.0127	11.35 0.0128	11.49 0.0129	11.63 0.0131	11.77 0.0132

$d_1 = 0.6 \text{ M}$					
$\alpha_{1\varnothing\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	8.57 0.02	8.67 0.0202	8.78 0.0204	8.89 0.0206	9.01 0.0208
10.0	8.48 0.0179	8.59 0.018	8.69 0.0182	8.8 0.0184	8.91 0.0186
11.0	8.4 0.0162	8.5 0.0163	8.6 0.0165	8.71 0.0166	8.82 0.0168
12.0	8.32 0.0147	8.42 0.0149	8.52 0.015	8.62 0.0152	8.73 0.0153
13.0	8.23 0.0135	8.33 0.0137	8.43 0.0138	8.53 0.0139	8.63 0.0141
14.0	8.15 0.0125	8.24 0.0126	8.34 0.0128	8.44 0.0129	8.54 0.013
15.0	8.06 0.0116	8.15 0.0117	8.25 0.0119	8.35 0.012	8.45 0.0121
16.0	7.96 0.0109	8.06 0.011	8.15 0.0111	8.25 0.0112	8.35 0.0113
17.0	7.87 0.0102	7.96 0.0103	8.06 0.0104	8.15 0.0105	8.25 0.0106
18.0	7.77 0.0096	7.86 0.0097	7.95 0.0098	8.05 0.0099	8.15 0.01
19.0	7.67 0.009	7.76 0.0091	7.85 0.0092	7.94 0.0093	8.04 0.0094

$d_1 = 0.7 \text{ M}$					
$\alpha_{1\varnothing\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	6.2 0.0151	6.27 0.0153	6.34 0.0154	6.42 0.0156	6.5 0.0157
10.0	6.15 0.0136	6.22 0.0137	6.29 0.0138	6.36 0.014	6.44 0.0141
11.0	6.09 0.0123	6.16 0.0124	6.23 0.0125	6.3 0.0126	6.38 0.0128
12.0	6.04 0.0112	6.1 0.0113	6.17 0.0114	6.25 0.0115	6.32 0.0116
13.0	5.97 0.0103	6.05 0.0104	6.12 0.0105	6.19 0.0106	6.26 0.0107
14.0	5.91 0.0096	5.98 0.0097	6.05 0.0097	6.12 0.0098	6.2 0.0099
15.0	5.85 0.0089	5.91 0.009	5.98 0.0091	6.06 0.0092	6.13 0.0092
16.0	5.79 0.0083	5.85 0.0084	5.92 0.0085	5.98 0.0086	6.06 0.0086
17.0	5.72 0.0078	5.78 0.0079	5.85 0.008	5.92 0.008	5.98 0.0081
18.0	5.65 0.0074	5.72 0.0074	5.78 0.0075	5.84 0.0076	5.91 0.0076
19.0	5.58 0.007	5.64 0.007	5.71 0.0071	5.77 0.0072	5.84 0.0072

$d_1 = 0.8 \text{ M}$					
$\alpha_{1\rightarrow\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	4.7 0.0122	4.76 0.0123	4.81 0.0124	4.86 0.0125	4.92 0.0126
10.0	4.66 0.0109	4.72 0.011	4.77 0.0111	4.82 0.0112	4.88 0.0113
11.0	4.63 0.0099	4.68 0.01	4.73 0.0101	4.78 0.0102	4.84 0.0102
12.0	4.59 0.0091	4.64 0.0091	4.69 0.0092	4.74 0.0093	4.8 0.0094
13.0	4.55 0.0084	4.6 0.0084	4.65 0.0085	4.7 0.0086	4.75 0.0086
14.0	4.5 0.0077	4.55 0.0078	4.6 0.0079	4.65 0.0079	4.71 0.008
15.0	4.46 0.0072	4.51 0.0073	4.56 0.0073	4.61 0.0074	4.66 0.0075
16.0	4.41 0.0068	4.46 0.0068	4.51 0.0069	4.56 0.0069	4.61 0.007
17.0	4.36 0.0064	4.41 0.0064	4.46 0.0065	4.51 0.0065	4.56 0.0066
18.0	4.31 0.006	4.36 0.006	4.41 0.0061	4.46 0.0061	4.51 0.0062
19.0	4.26 0.0057	4.31 0.0057	4.35 0.0058	4.4 0.0058	4.45 0.0058
$d_1 = 0.9 \text{ M}$					
$\alpha_{1\rightarrow\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	3.67 0.0102	3.71 0.0103	3.75 0.0104	3.79 0.0105	3.84 0.0105
10.0	3.64 0.0092	3.68 0.0093	3.72 0.0093	3.76 0.0094	3.81 0.0095
11.0	3.61 0.0084	3.65 0.0084	3.69 0.0085	3.73 0.0085	3.78 0.0086
12.0	3.58 0.0076	3.62 0.0077	3.66 0.0078	3.7 0.0078	3.74 0.0079
13.0	3.55 0.0071	3.59 0.0071	3.63 0.0072	3.67 0.0072	3.71 0.0073
14.0	3.52 0.0065	3.56 0.0066	3.6 0.0066	3.64 0.0067	3.68 0.0067
15.0	3.49 0.0061	3.52 0.0061	3.56 0.0062	3.6 0.0062	3.64 0.0063
16.0	3.45 0.0057	3.49 0.0058	3.53 0.0058	3.56 0.0058	3.6 0.0059
17.0	3.41 0.0054	3.45 0.0054	3.49 0.0055	3.53 0.0055	3.56 0.0055
18.0	3.37 0.0051	3.41 0.0051	3.45 0.0052	3.49 0.0052	3.52 0.0052
19.0	3.33 0.0048	3.37 0.0048	3.41 0.0049	3.44 0.0049	3.48 0.005
$d_1 = 1.0 \text{ M}$					
$\alpha_{1\rightarrow\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	2.93 0.0089	3.0 0.009	3.03 0.009	3.06 0.0091	3.1 0.0092
10.0	2.91 0.008	2.98 0.0081	3.01 0.0081	3.04 0.0082	3.08 0.0082
11.0	2.89 0.0073	2.92 0.0073	2.99 0.0074	3.02 0.0074	3.05 0.0075
12.0	2.87 0.0067	2.9 0.0067	2.93 0.0068	2.99 0.0068	3.03 0.0069
13.0	2.84 0.0062	2.87 0.0062	2.91 0.0063	2.94 0.0063	3.0 0.0063
14.0	2.82 0.0057	2.85 0.0058	2.88 0.0058	2.91 0.0058	2.94 0.0059
15.0	2.79 0.0054	2.82 0.0054	2.85 0.0054	2.88 0.0055	2.91 0.0055
16.0	2.76 0.005	2.79 0.0051	2.82 0.0051	2.85 0.0051	2.88 0.0052
17.0	2.73 0.0047	2.76 0.0048	2.79 0.0048	2.82 0.0048	2.85 0.0049
18.0	2.7 0.0045	2.73 0.0045	2.76 0.0045	2.79 0.0046	2.82 0.0046
19.0	2.67 0.0042	2.7 0.0043	2.73 0.0043	2.76 0.0043	2.79 0.0043
$d_1 = 1.1 \text{ M}$					
$\alpha_{1\rightarrow\Phi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	2.42 0.008	2.45 0.0081	2.47 0.0081	2.5 0.0082	2.53 0.0082
10.0	2.4 0.0072	2.43 0.0073	2.46 0.0073	2.48 0.0074	2.51 0.0074
11.0	2.39 0.0066	2.41 0.0066	2.44 0.0067	2.46 0.0067	2.49 0.0067
12.0	2.37 0.006	2.39 0.0061	2.42 0.0061	2.45 0.0061	2.47 0.0062
13.0	2.35 0.0056	2.37 0.0056	2.4 0.0056	2.42 0.0057	2.45 0.0057
14.0	2.33 0.0052	2.35 0.0052	2.38 0.0052	2.4 0.0053	2.43 0.0053
15.0	2.31 0.0049	2.33 0.0049	2.36 0.0049	2.38 0.0049	2.41 0.005
16.0	2.28 0.0046	2.31 0.0046	2.33 0.0046	2.36 0.0046	2.38 0.0046
17.0	2.26 0.0043	2.28 0.0043	2.31 0.0043	2.33 0.0044	2.36 0.0044
18.0	2.23 0.0041	2.26 0.0041	2.28 0.0041	2.31 0.0041	2.33 0.0041
19.0	2.21 0.0039	2.23 0.0039	2.25 0.0039	2.28 0.0039	2.3 0.0039

$d_1 = 1.2 \text{ м}$					
$\alpha_{1\varphi}$	ρ				
	0.03	0.04	0.05	0.06	0.07
9.0	2.03 0.0074	2.06 0.0075	2.08 0.0075	2.1 0.0075	2.12 0.0076
10.0	2.02 0.0067	2.04 0.0067	2.06 0.0068	2.09 0.0068	2.11 0.0068
11.0	2.01 0.0061	2.03 0.0061	2.05 0.0062	2.07 0.0062	2.09 0.0062
12.0	Нет	2.01 0.0056	2.03 0.0057	2.05 0.0057	2.08 0.0057
13.0	Нет	Нет	2.02 0.0052	2.04 0.0053	2.06 0.0053
14.0	Нет	Нет	Нет	2.02 0.0049	2.04 0.0049
15.0	Нет	Нет	Нет	2.0 0.0046	2.02 0.0046
16.0	Нет	Нет	Нет	Нет	2.0 0.0043
17.0	Нет	Нет	Нет	Нет	Нет
18.0	Нет	Нет	Нет	Нет	Нет
19.0	Нет	Нет	Нет	Нет	Нет