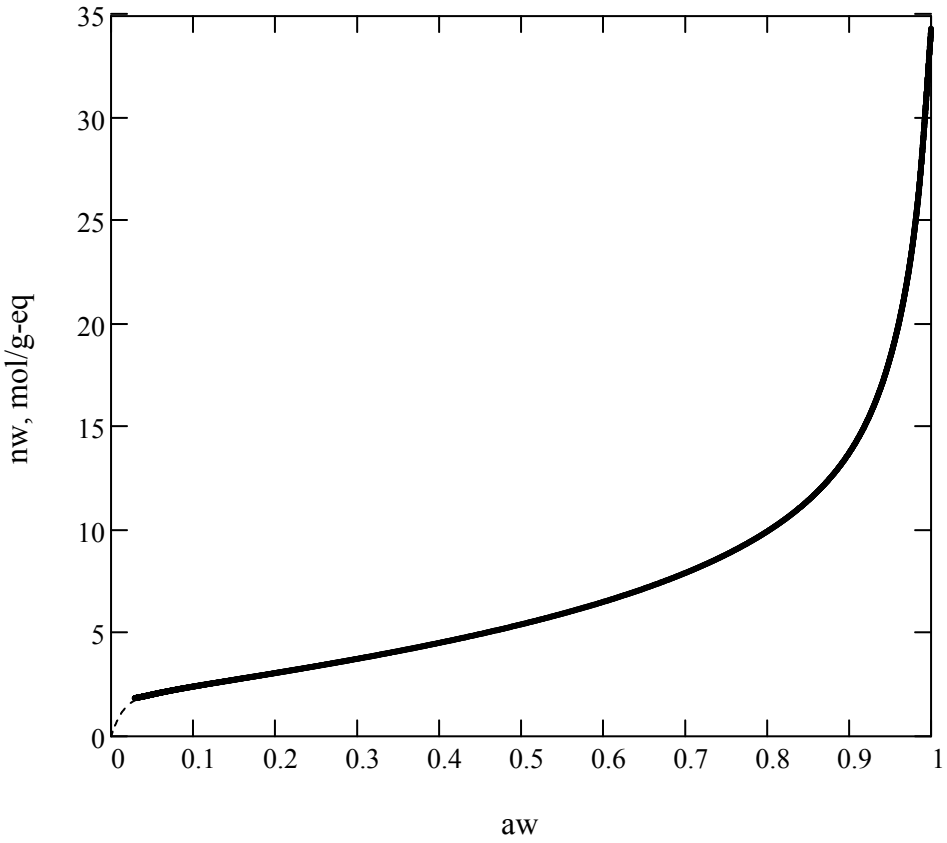
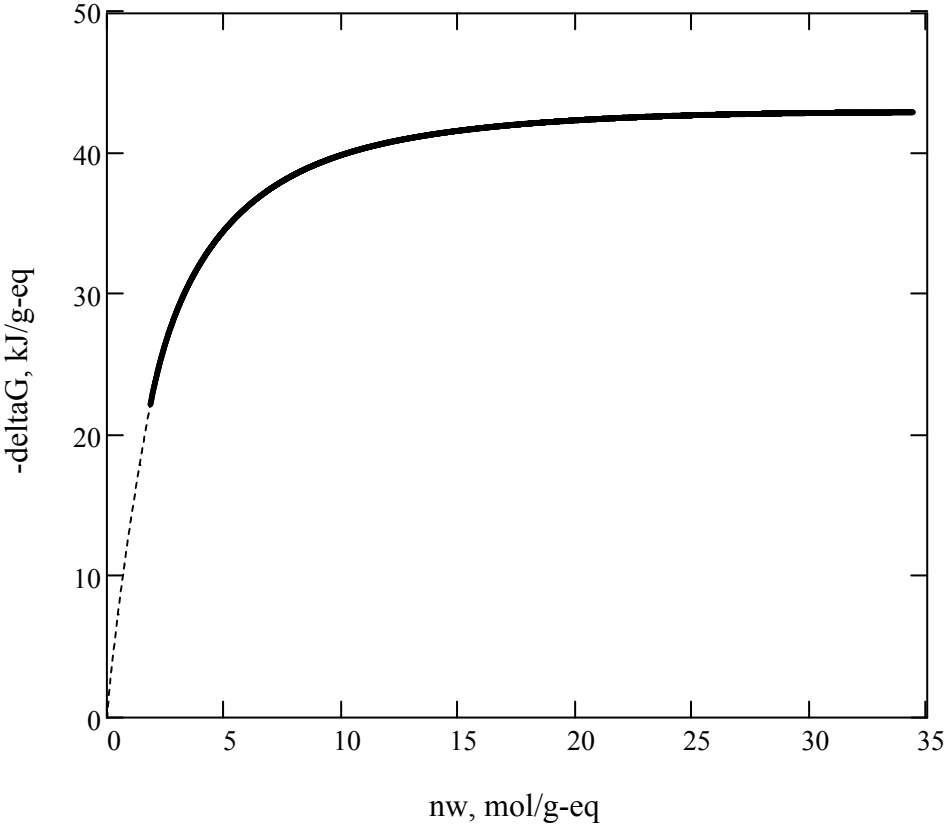
Изотермы десорбции воды для ионита КУ-2х4 в H^+-форме

$m_{сух}$ = 63 мг e_m = 5.26 мг-экв/г

"aw"	"nw"
0.10	2.41
0.12	2.54
0.14	2.67
0.16	2.80
0.18	2.93
0.20	3.06
0.22	3.20
0.24	3.33
0.26	3.47
0.28	3.61
0.30	3.75
0.32	3.90
0.34	4.05
0.36	4.21
0.38	4.37
0.40	4.53
0.42	4.70
0.44	4.87
0.46	5.05
0.48	5.24
0.50	5.43
0.52	5.63
0.54	5.84
0.56	6.06
0.58	6.28
0.60	6.52
0.62	6.77
0.64	7.03
0.66	7.31
0.68	7.61
0.70	7.92
0.72	8.26
0.74	8.63
0.76	9.03
0.78	9.46
0.80	9.95
0.82	10.49
0.84	11.11
0.86	11.83
0.88	12.69
0.90	13.76
0.92	15.16
0.94	17.10
0.96	19.97
0.98	24.71
1.00	34.39

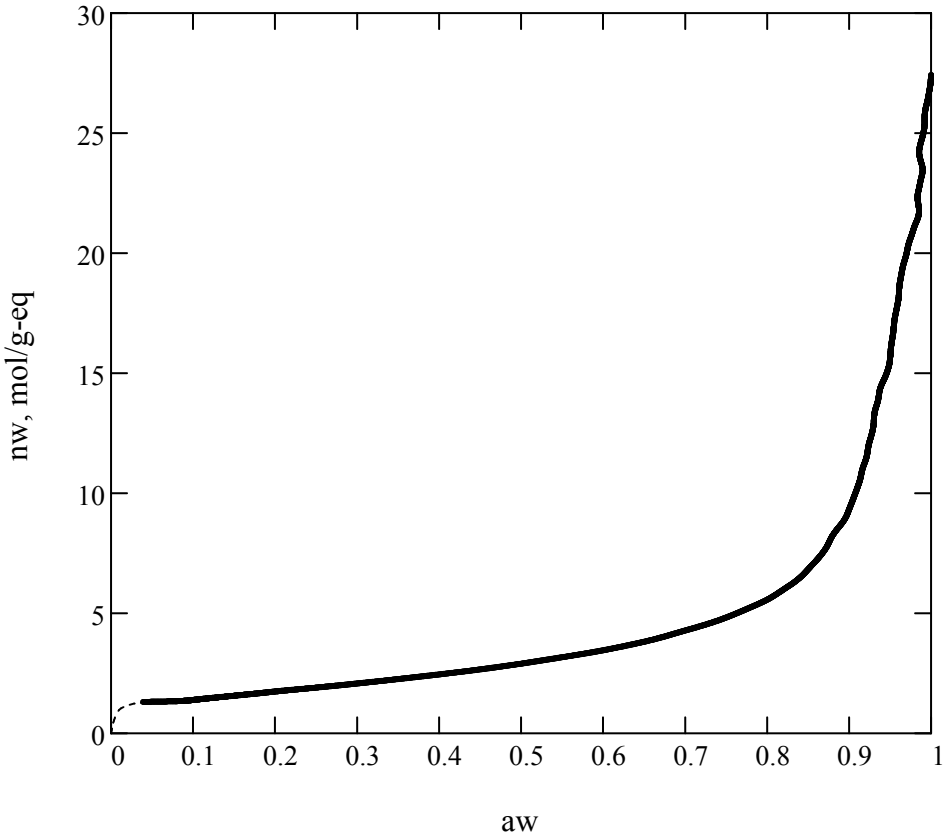


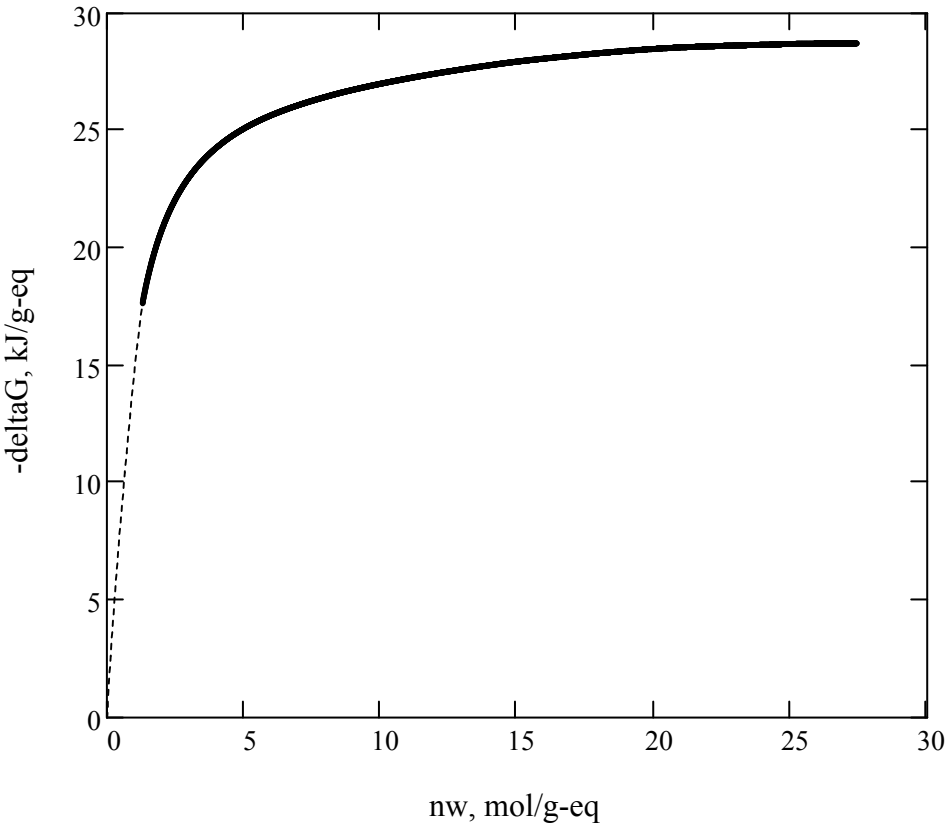


Изотермы десорбции воды для ионита КУ-2х4 в K^+-форме

$m_{сух}$ = 216 мг e_m = 5.26 мг-экв/г

"aw"	"nw"
0.10	1.38
0.12	1.45
0.14	1.52
0.16	1.59
0.18	1.66
0.20	1.73
0.22	1.80
0.24	1.86
0.26	1.93
0.28	2.00
0.30	2.07
0.32	2.14
0.34	2.21
0.36	2.29
0.38	2.37
0.40	2.45
0.42	2.53
0.44	2.61
0.46	2.70
0.48	2.79
0.50	2.89
0.52	3.00
0.54	3.11
0.56	3.22
0.58	3.33
0.60	3.45
0.62	3.58
0.64	3.73
0.66	3.89
0.68	4.07
0.70	4.27
0.72	4.47
0.74	4.69
0.76	4.95
0.78	5.24
0.80	5.56
0.82	5.98
0.84	6.48
0.86	7.19
0.88	8.24
0.90	9.32
0.92	11.36
0.94	14.55
0.96	18.06
0.98	21.14
1.00	27.41

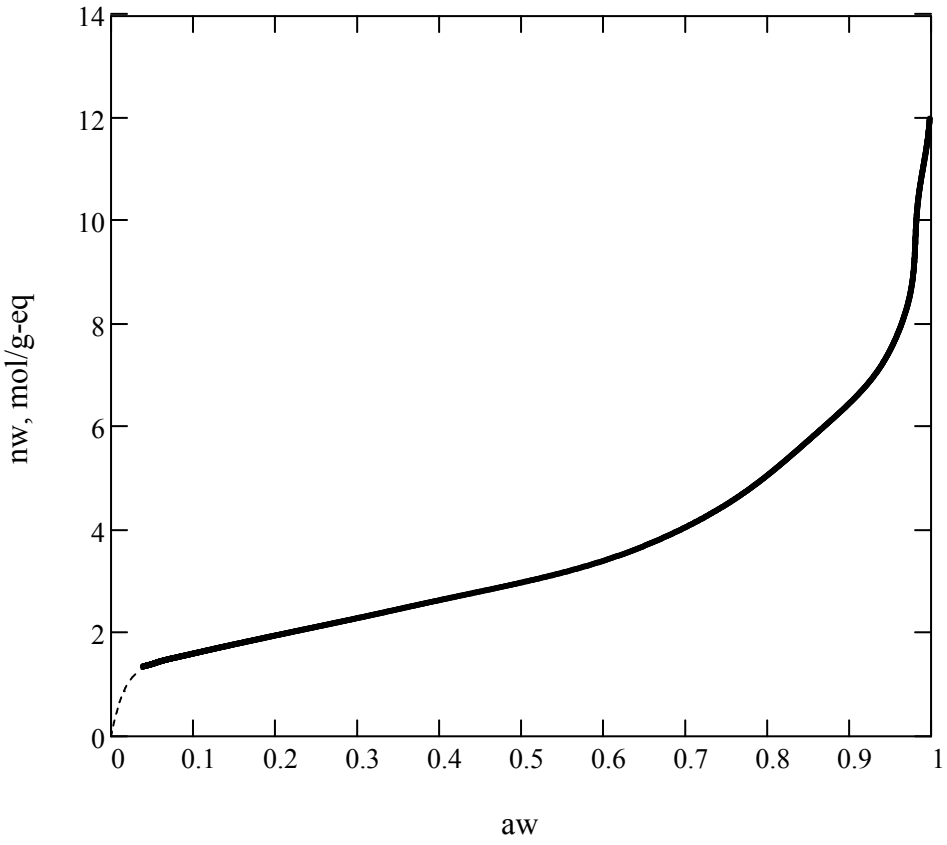


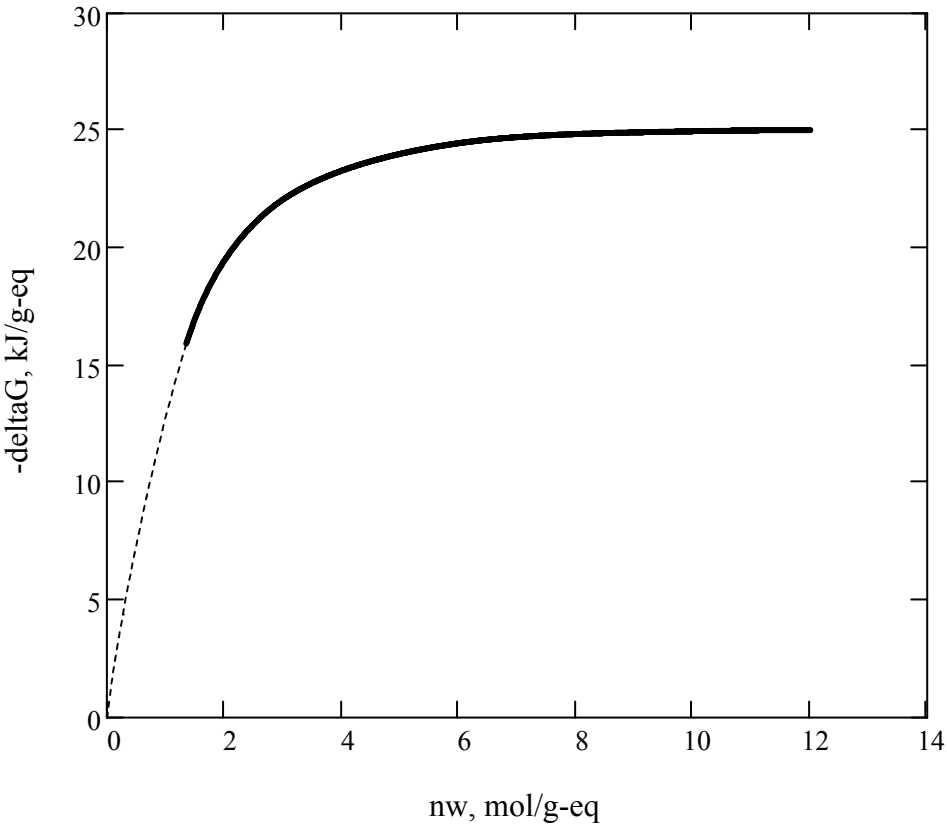


Изотермы десорбции воды для ионита КУ-2х4 в Ca^{2+}-форме

$m_{сух}$ = 114 мг e_m = 4.76 мг-экв/г

"aw"	"nw"
0.10	1.60
0.12	1.68
0.14	1.75
0.16	1.82
0.18	1.89
0.20	1.95
0.22	2.02
0.24	2.09
0.26	2.16
0.28	2.22
0.30	2.29
0.32	2.36
0.34	2.43
0.36	2.50
0.38	2.57
0.40	2.64
0.42	2.71
0.44	2.78
0.46	2.84
0.48	2.91
0.50	2.98
0.52	3.06
0.54	3.14
0.56	3.22
0.58	3.31
0.60	3.41
0.62	3.51
0.64	3.63
0.66	3.76
0.68	3.90
0.70	4.06
0.72	4.22
0.74	4.40
0.76	4.60
0.78	4.82
0.80	5.07
0.82	5.33
0.84	5.60
0.86	5.88
0.88	6.17
0.90	6.47
0.92	6.80
0.94	7.23
0.96	7.85
0.98	9.38
1.00	12.41

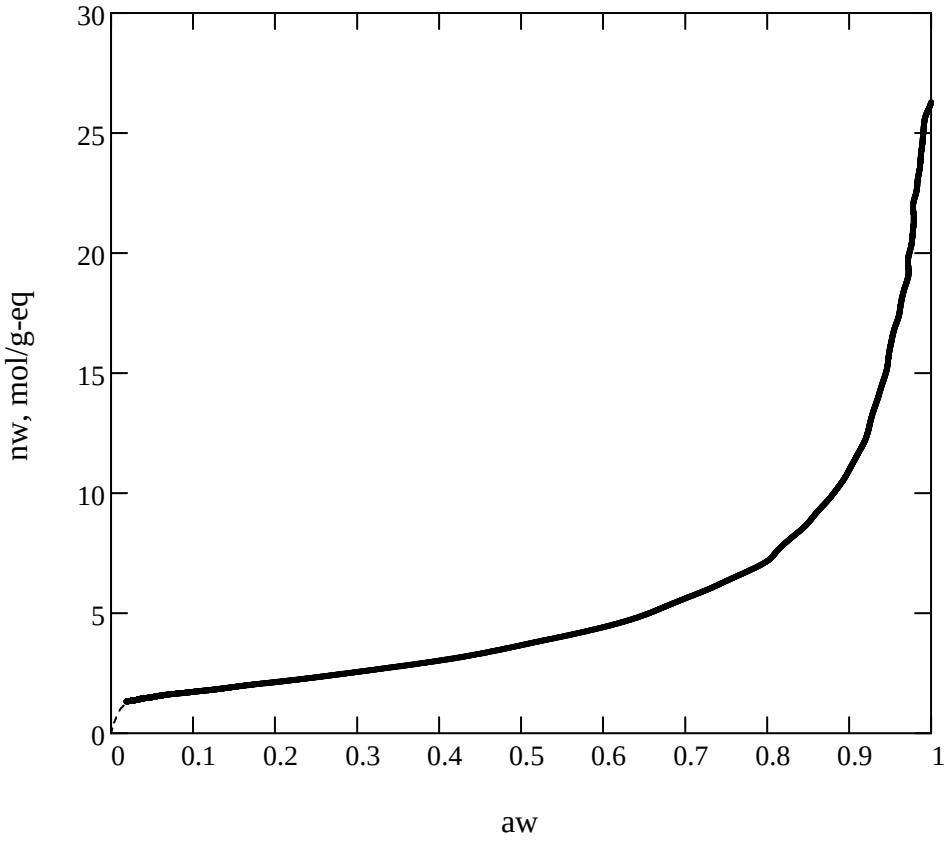


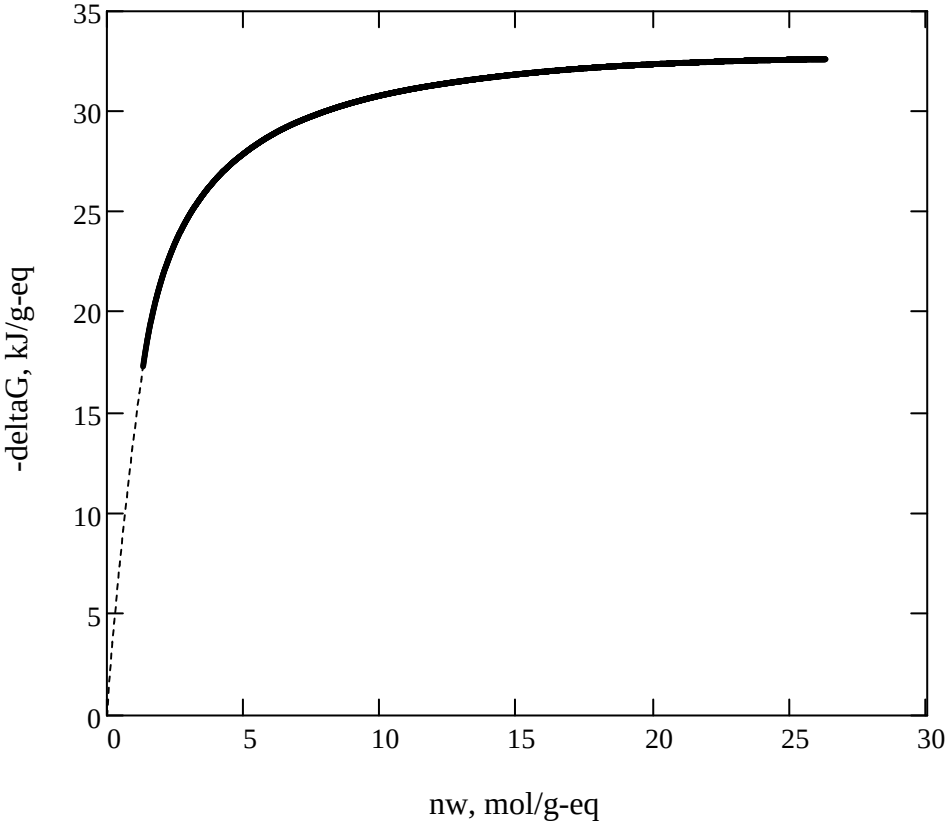


Изотермы десорбции воды для ионита КРС-5п в Li^+-форме

$m_{сух}$ = 109 мг e_m = 5.08 мг-экв/г

"aw"	"nw"
0.10	1.72
0.12	1.79
0.14	1.87
0.16	1.97
0.18	2.05
0.20	2.12
0.22	2.20
0.24	2.28
0.26	2.37
0.28	2.45
0.30	2.54
0.32	2.64
0.34	2.73
0.36	2.82
0.38	2.92
0.40	3.02
0.42	3.12
0.44	3.24
0.46	3.37
0.48	3.51
0.50	3.66
0.52	3.80
0.54	3.95
0.56	4.09
0.58	4.24
0.60	4.41
0.62	4.59
0.64	4.80
0.66	5.04
0.68	5.33
0.70	5.61
0.72	5.87
0.74	6.17
0.76	6.49
0.78	6.80
0.80	7.16
0.82	7.85
0.84	8.42
0.86	9.17
0.88	9.94
0.90	10.95
0.92	12.25
0.94	14.51
0.96	17.31
0.98	22.31
1.00	26.27

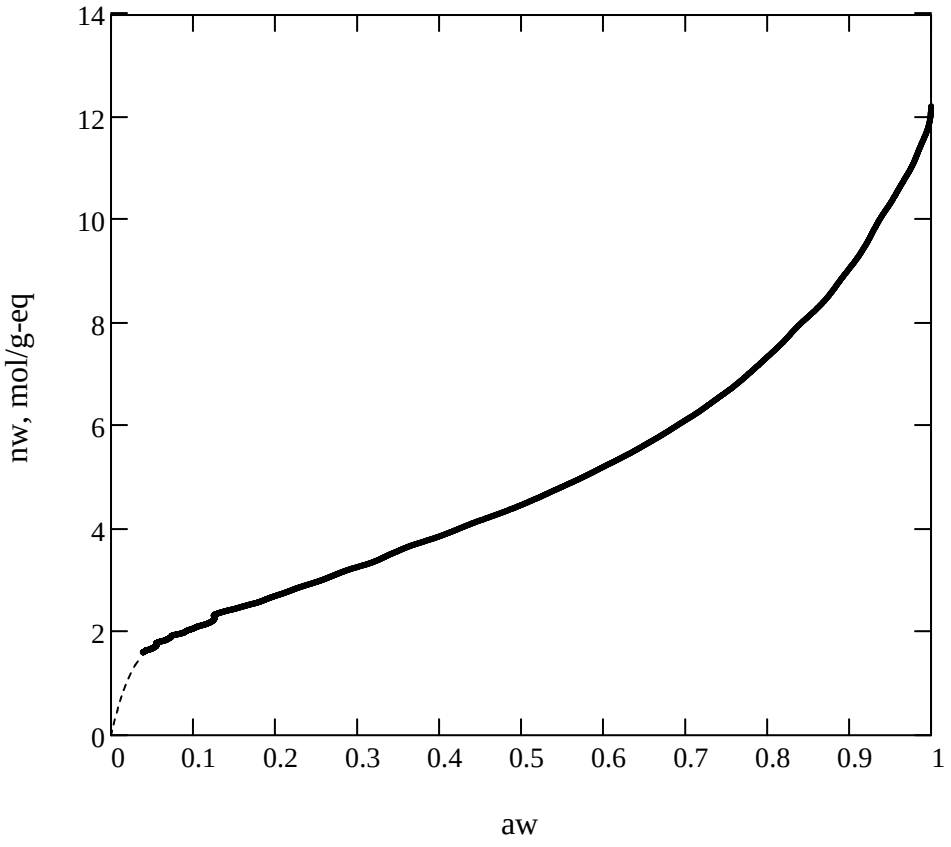


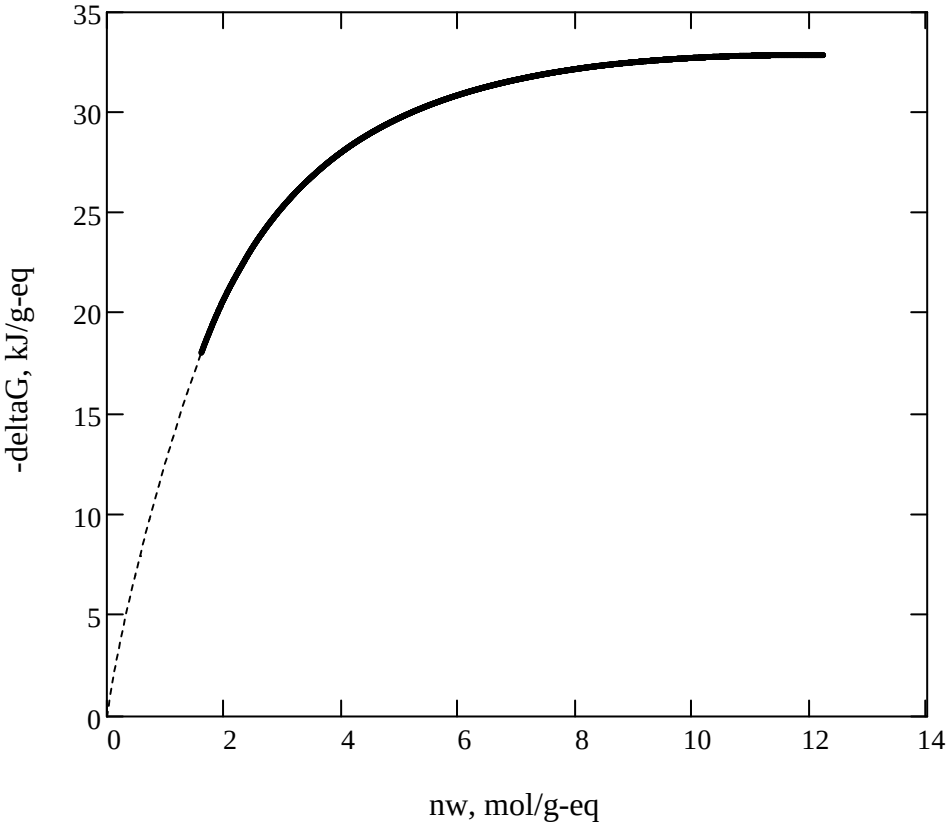


Изотермы десорбции воды для ионита КУ-2х8 в H^+-форме

$m_{сух}$ = 162 мг e_m = 5.26 мг-экв/г

"aw"	"nw"
0.10	2.07
0.12	2.18
0.14	2.41
0.16	2.49
0.18	2.58
0.20	2.70
0.22	2.81
0.24	2.92
0.26	3.03
0.28	3.16
0.30	3.26
0.32	3.36
0.34	3.51
0.36	3.64
0.38	3.75
0.40	3.86
0.42	3.98
0.44	4.11
0.46	4.23
0.48	4.34
0.50	4.47
0.52	4.61
0.54	4.75
0.56	4.90
0.58	5.05
0.60	5.21
0.62	5.37
0.64	5.54
0.66	5.72
0.68	5.91
0.70	6.11
0.72	6.32
0.74	6.55
0.76	6.78
0.78	7.06
0.80	7.35
0.82	7.64
0.84	7.98
0.86	8.28
0.88	8.64
0.90	9.06
0.92	9.52
0.94	10.09
0.96	10.60
0.98	11.17
1.00	12.22

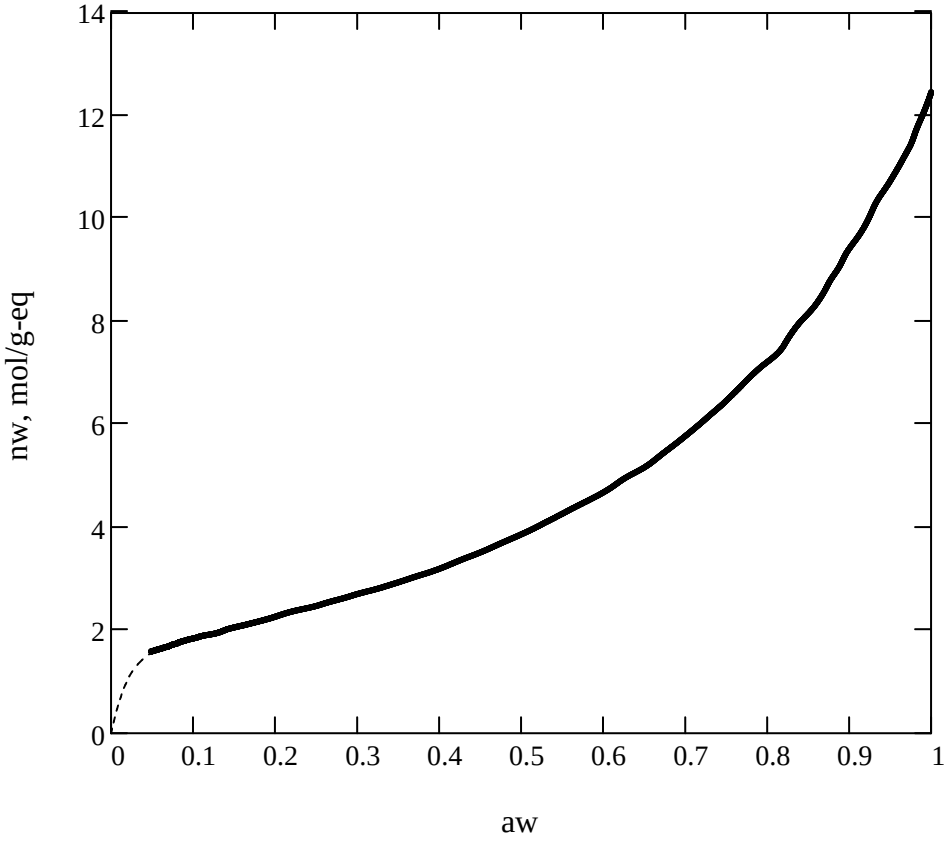


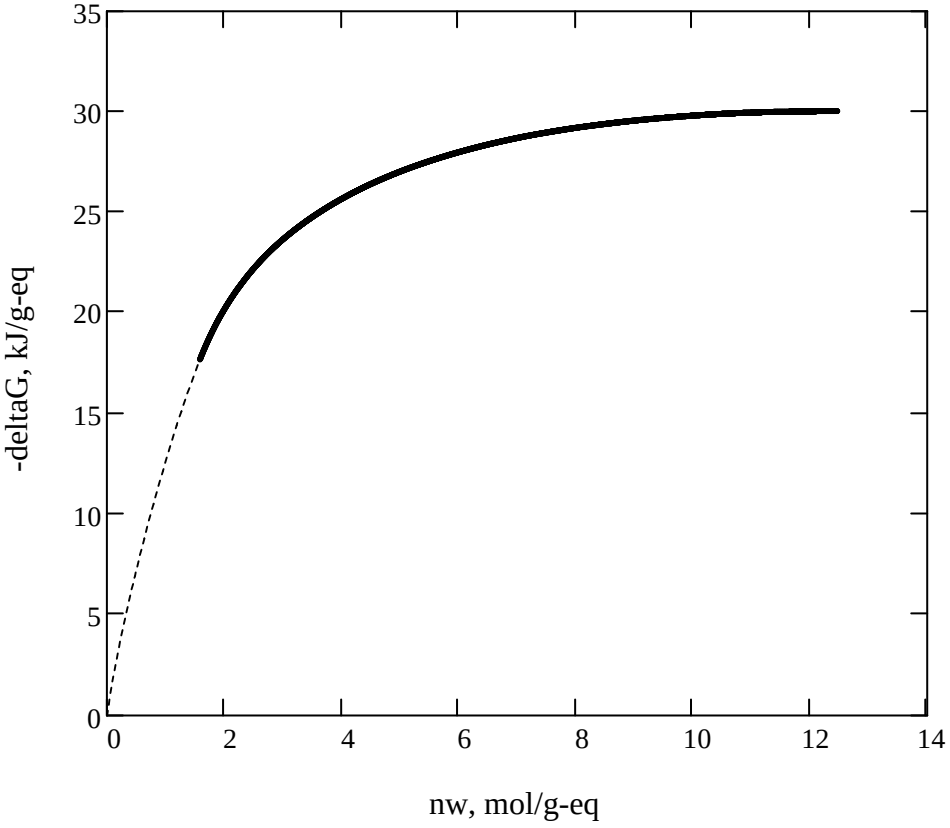


Изотермы десорбции воды для ионита КУ-2х8 в Li^+-форме

"aw"	"nw"
0.10	1.84
0.12	1.91
0.14	2.01
0.16	2.09
0.18	2.17
0.20	2.26
0.22	2.36
0.24	2.43
0.26	2.52
0.28	2.61
0.30	2.70
0.32	2.78
0.34	2.88
0.36	2.98
0.38	3.08
0.40	3.19
0.42	3.32
0.44	3.45
0.46	3.58
0.48	3.72
0.50	3.86
0.52	4.01
0.54	4.18
0.56	4.34
0.58	4.51
0.60	4.67
0.62	4.88
0.64	5.07
0.66	5.27
0.68	5.52
0.70	5.77
0.72	6.03
0.74	6.31
0.76	6.61
0.78	6.93
0.80	7.21
0.82	7.52
0.84	7.98
0.86	8.34
0.88	8.87
0.90	9.41
0.92	9.88
0.94	10.49
0.96	11.00
0.98	11.65
1.00	12.46

$m_{сух}$ = 109 мг e_m = 5.08 мг-экв/г

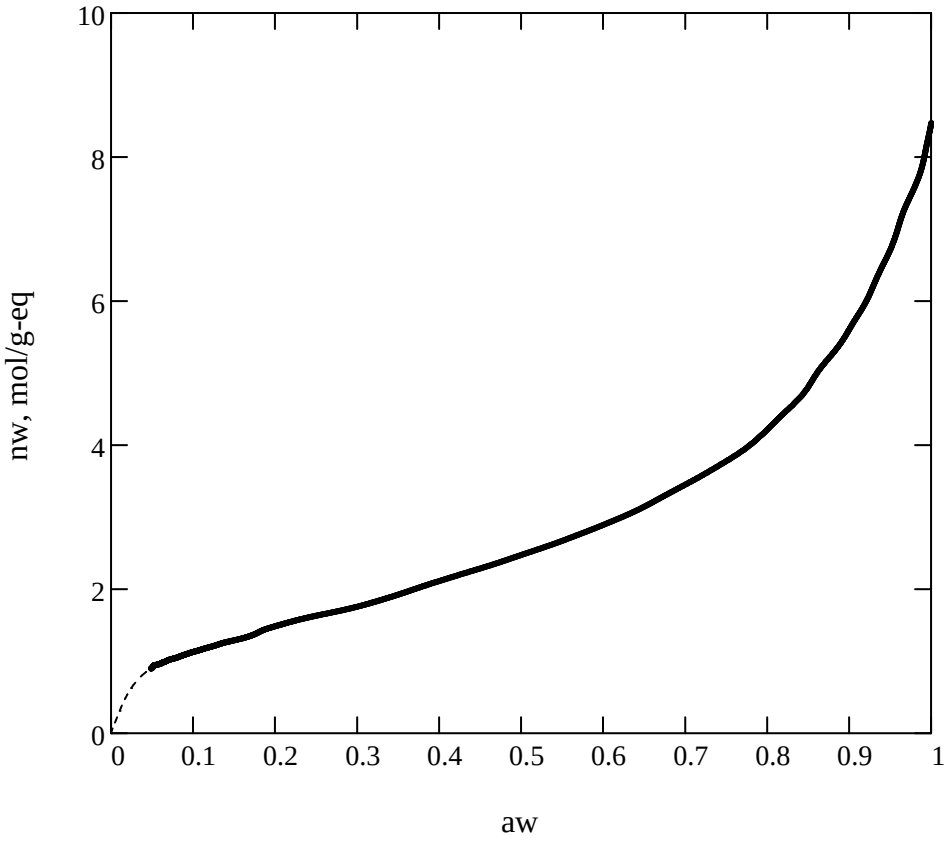


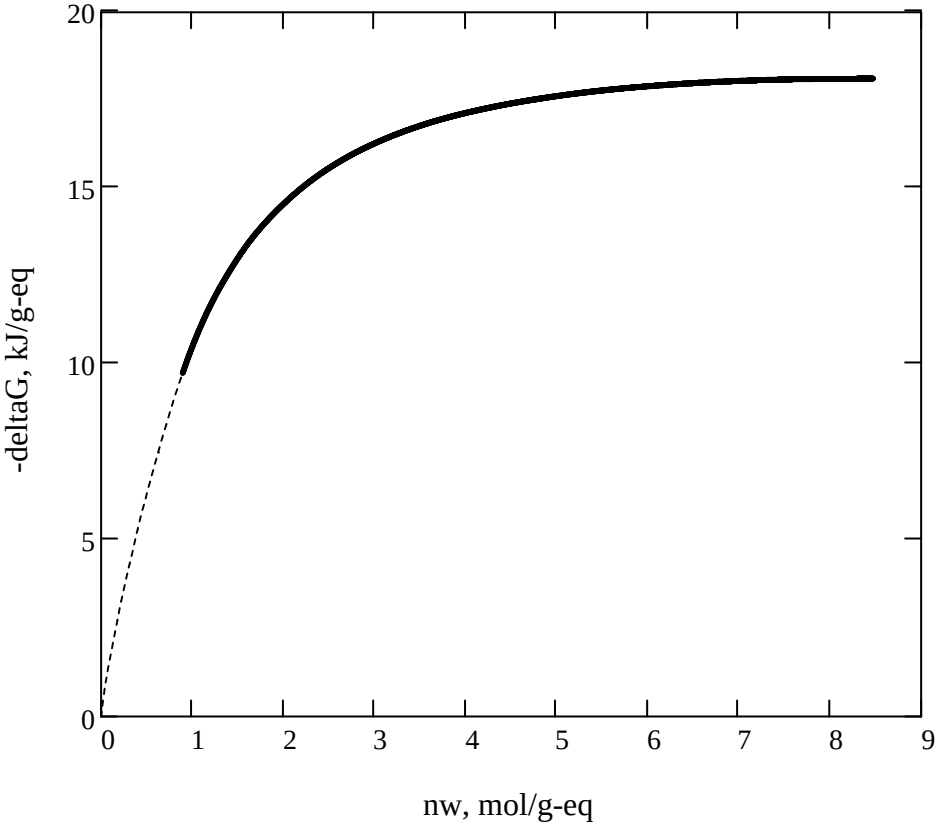


Изотермы десорбции воды для ионита КУ-2х8 в K^+-форме

$m_{сух}$ = 228 мг e_m = 4.35 мг-экв/г

"aw"	"nw"
0.10	1.13
0.12	1.19
0.14	1.26
0.16	1.31
0.18	1.40
0.20	1.48
0.22	1.55
0.24	1.60
0.26	1.65
0.28	1.70
0.30	1.75
0.32	1.82
0.34	1.89
0.36	1.96
0.38	2.04
0.40	2.11
0.42	2.18
0.44	2.25
0.46	2.32
0.48	2.39
0.50	2.47
0.52	2.55
0.54	2.63
0.56	2.71
0.58	2.80
0.60	2.89
0.62	2.98
0.64	3.09
0.66	3.20
0.68	3.33
0.70	3.45
0.72	3.57
0.74	3.71
0.76	3.84
0.78	4.01
0.80	4.21
0.82	4.44
0.84	4.66
0.86	4.99
0.88	5.27
0.90	5.60
0.92	5.98
0.94	6.47
0.96	7.03
0.98	7.59
1.00	8.47

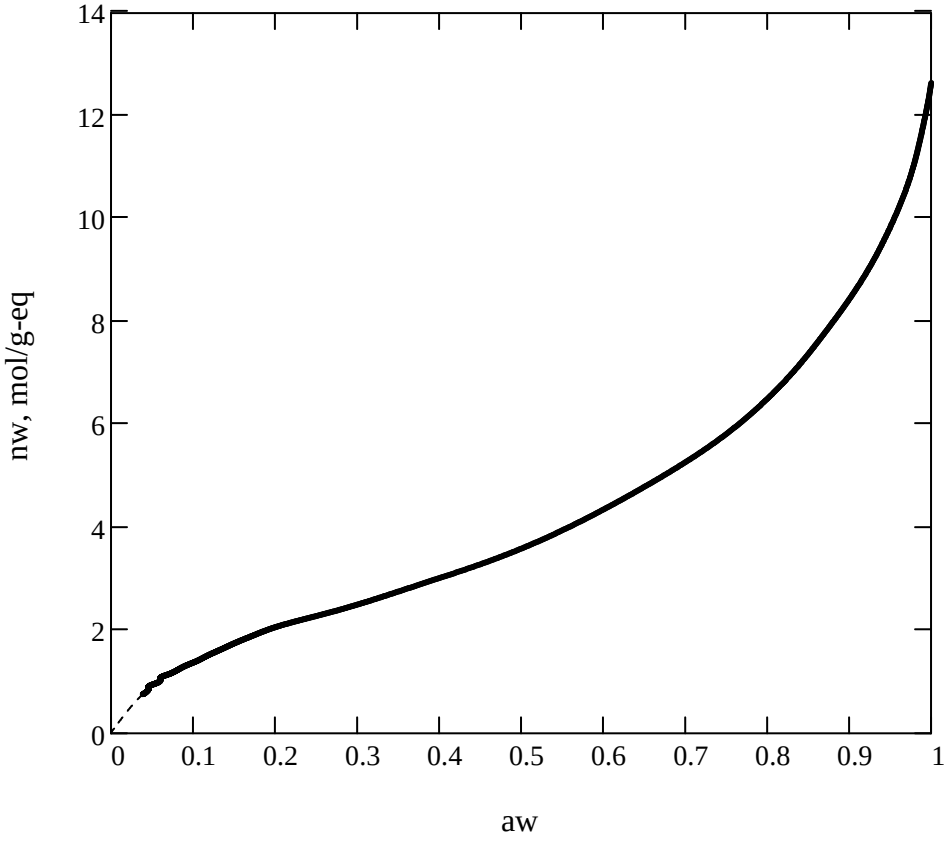


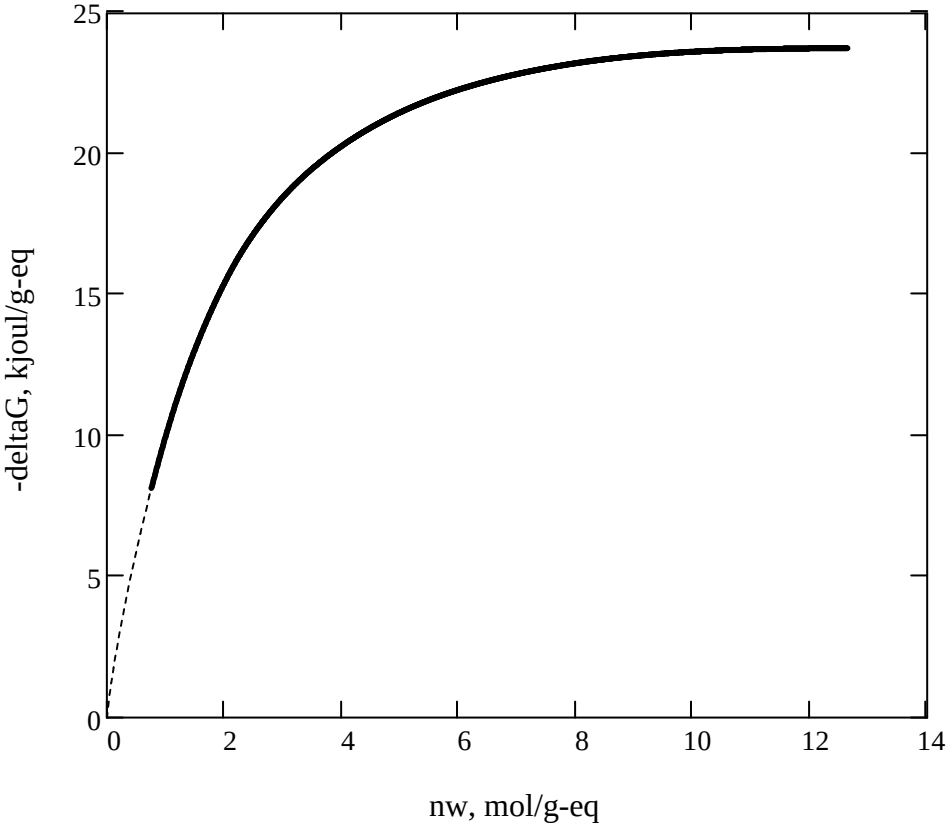


Изотермы десорбции воды для ионита РРС-100 в H^+-форме

"aw"	"nw"
0.10	1.37
0.12	1.52
0.14	1.67
0.16	1.81
0.18	1.94
0.20	2.06
0.22	2.15
0.24	2.23
0.26	2.32
0.28	2.40
0.30	2.50
0.32	2.59
0.34	2.70
0.36	2.80
0.38	2.91
0.40	3.01
0.42	3.12
0.44	3.22
0.46	3.34
0.48	3.46
0.50	3.58
0.52	3.72
0.54	3.86
0.56	4.02
0.58	4.18
0.60	4.34
0.62	4.51
0.64	4.69
0.66	4.88
0.68	5.07
0.70	5.26
0.72	5.47
0.74	5.69
0.76	5.94
0.78	6.20
0.80	6.49
0.82	6.81
0.84	7.17
0.86	7.57
0.88	7.99
0.90	8.43
0.92	8.92
0.94	9.50
0.96	10.19
0.98	11.11
1.00	12.64

$m_{сух}$ = 63 мг e_m = 5.26 мг-экв/г

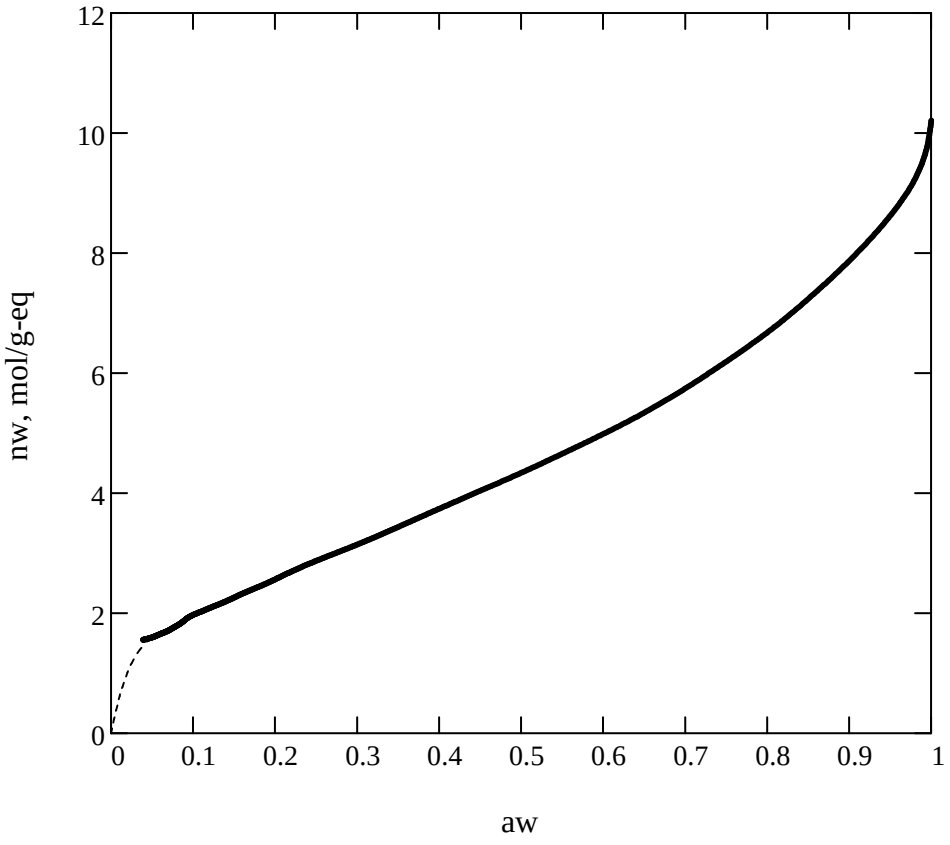


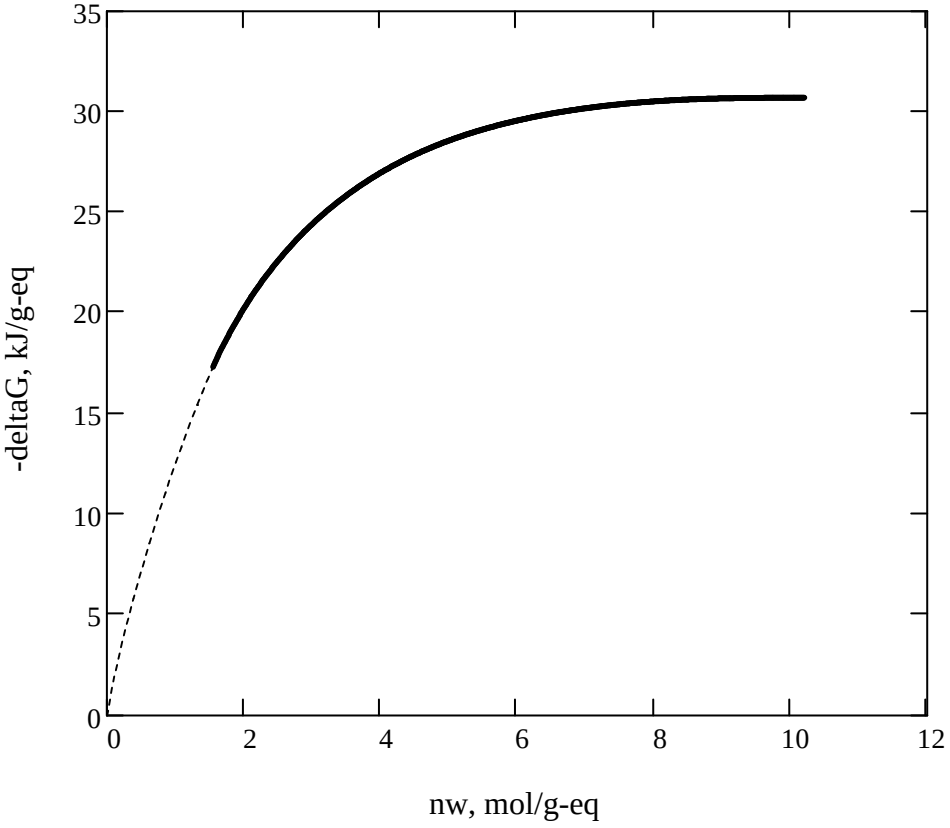


Изотермы десорбции воды для ионита КУ-2х12 в H^+-форме

$m_{сух}$ = 44 мг e_m = 5.26 мг-экв/г

"aw"	"nw"
0.10	1.97
0.12	2.08
0.14	2.19
0.16	2.32
0.18	2.44
0.20	2.56
0.22	2.69
0.24	2.81
0.26	2.92
0.28	3.03
0.30	3.14
0.32	3.25
0.34	3.37
0.36	3.49
0.38	3.61
0.40	3.74
0.42	3.86
0.44	3.97
0.46	4.09
0.48	4.21
0.50	4.33
0.52	4.46
0.54	4.59
0.56	4.72
0.58	4.85
0.60	4.98
0.62	5.12
0.64	5.26
0.66	5.41
0.68	5.57
0.70	5.74
0.72	5.91
0.74	6.09
0.76	6.28
0.78	6.47
0.80	6.67
0.82	6.89
0.84	7.11
0.86	7.35
0.88	7.60
0.90	7.87
0.92	8.15
0.94	8.45
0.96	8.79
0.98	9.22
1.00	10.21

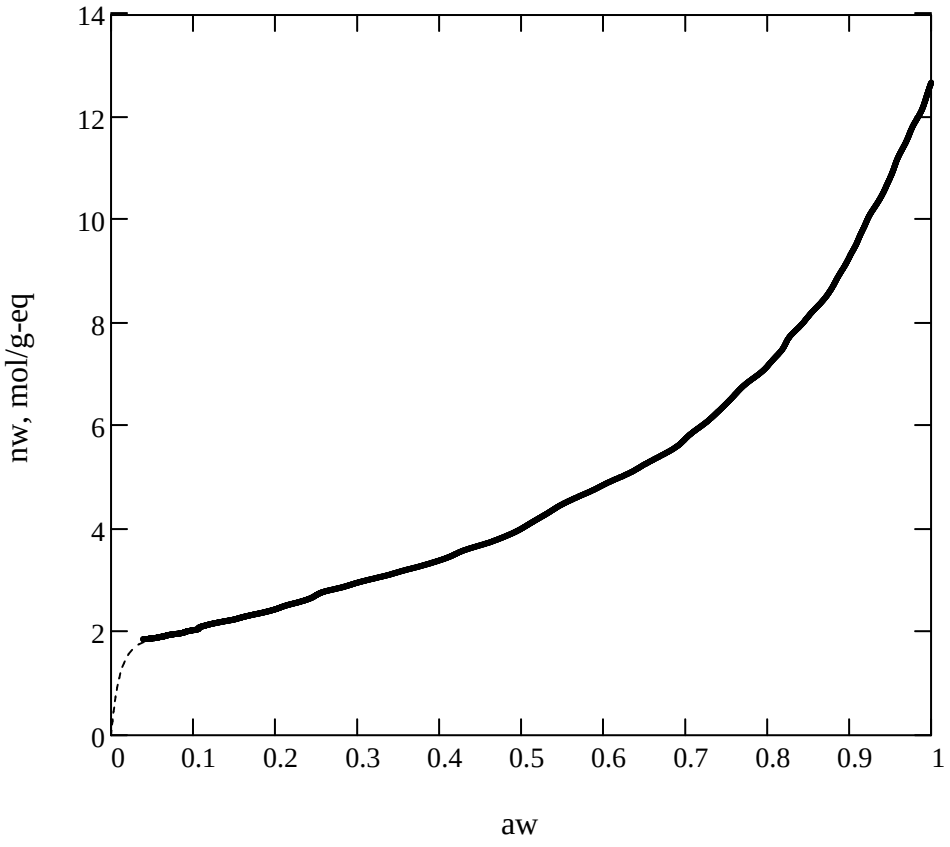


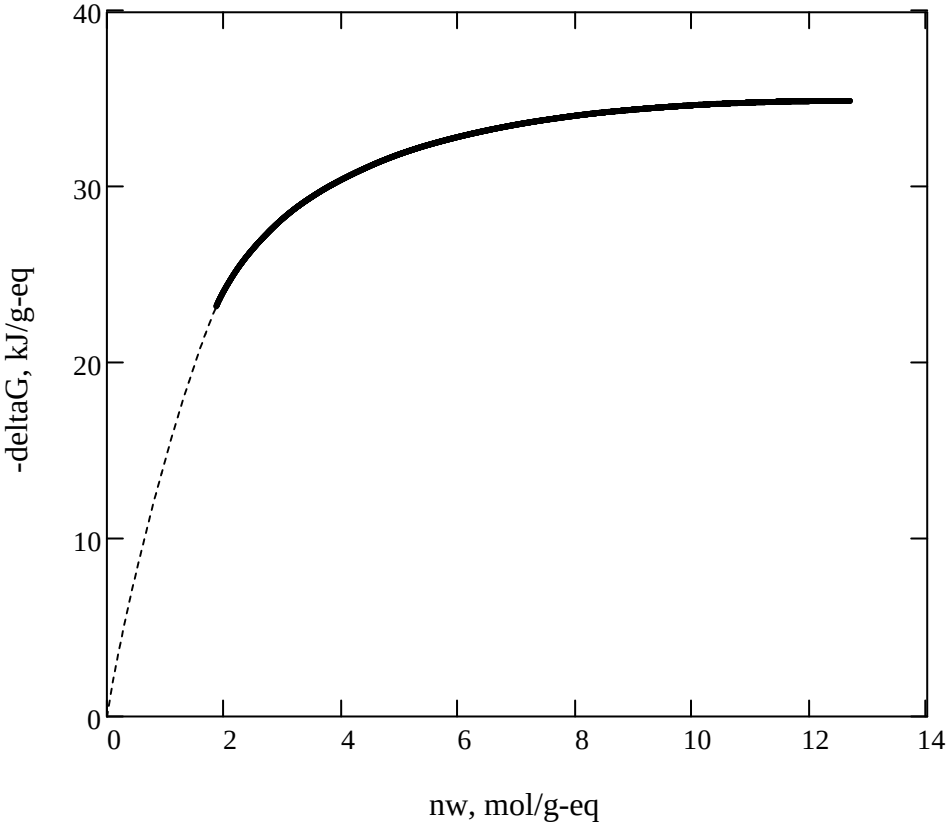


Изотермы десорбции воды для ионита КРС-12п в Li^+-форме

$m_{сух}$ = 230 мг e_m = 5.08 мг-экв/г

"aw"	"nw"
0.10	2.04
0.12	2.15
0.14	2.22
0.16	2.29
0.18	2.36
0.20	2.44
0.22	2.55
0.24	2.64
0.26	2.79
0.28	2.86
0.30	2.96
0.32	3.04
0.34	3.12
0.36	3.21
0.38	3.29
0.40	3.39
0.42	3.52
0.44	3.64
0.46	3.74
0.48	3.86
0.50	4.01
0.52	4.20
0.54	4.39
0.56	4.56
0.58	4.70
0.60	4.86
0.62	5.01
0.64	5.16
0.66	5.34
0.68	5.51
0.70	5.75
0.72	6.01
0.74	6.28
0.76	6.60
0.78	6.90
0.80	7.16
0.82	7.53
0.84	7.94
0.86	8.31
0.88	8.72
0.90	9.28
0.92	9.94
0.94	10.49
0.96	11.24
0.98	11.90
1.00	12.68

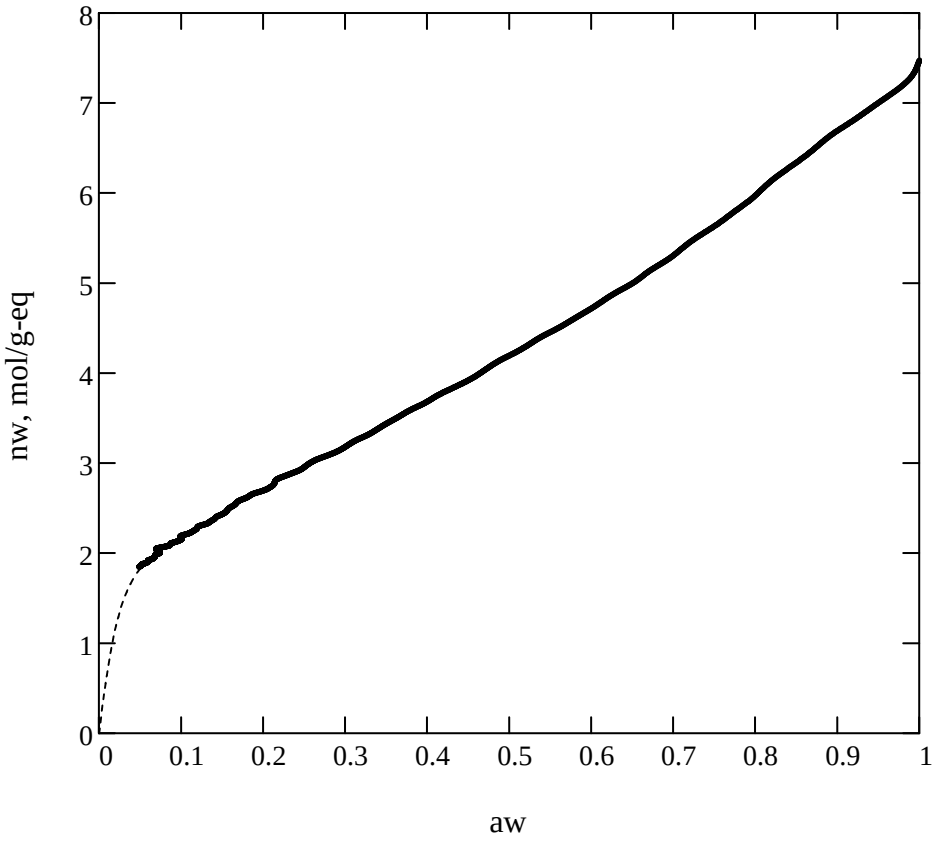


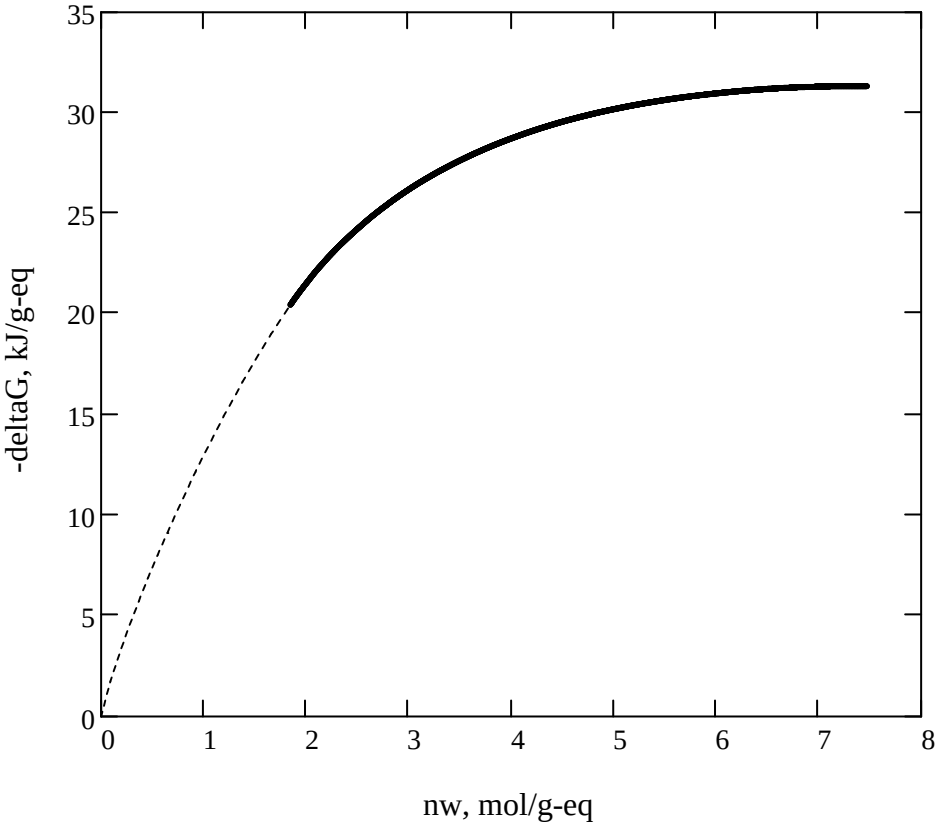


Изотермы десорбции воды для ионита КРС-20п в H^+-форме

$m_{сух}$ = 227 мг e_m = 5.26 мг-экв/г

"aw"	"nw"
0.10	2.18
0.12	2.29
0.14	2.37
0.16	2.51
0.18	2.62
0.20	2.69
0.22	2.83
0.24	2.90
0.26	3.01
0.28	3.09
0.30	3.18
0.32	3.28
0.34	3.38
0.36	3.49
0.38	3.59
0.40	3.68
0.42	3.78
0.44	3.87
0.46	3.97
0.48	4.09
0.50	4.19
0.52	4.29
0.54	4.41
0.56	4.50
0.58	4.61
0.60	4.72
0.62	4.84
0.64	4.94
0.66	5.06
0.68	5.19
0.70	5.30
0.72	5.45
0.74	5.57
0.76	5.69
0.78	5.83
0.80	5.97
0.82	6.14
0.84	6.27
0.86	6.40
0.88	6.55
0.90	6.69
0.92	6.81
0.94	6.94
0.96	7.06
0.98	7.20
1.00	7.47

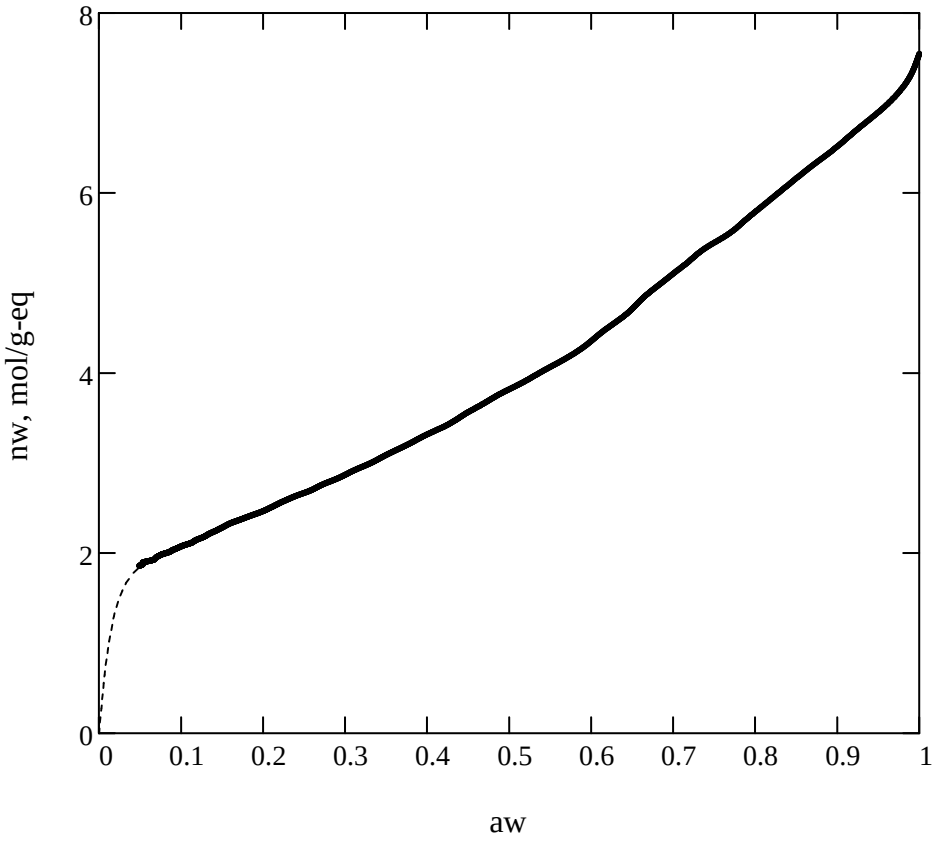


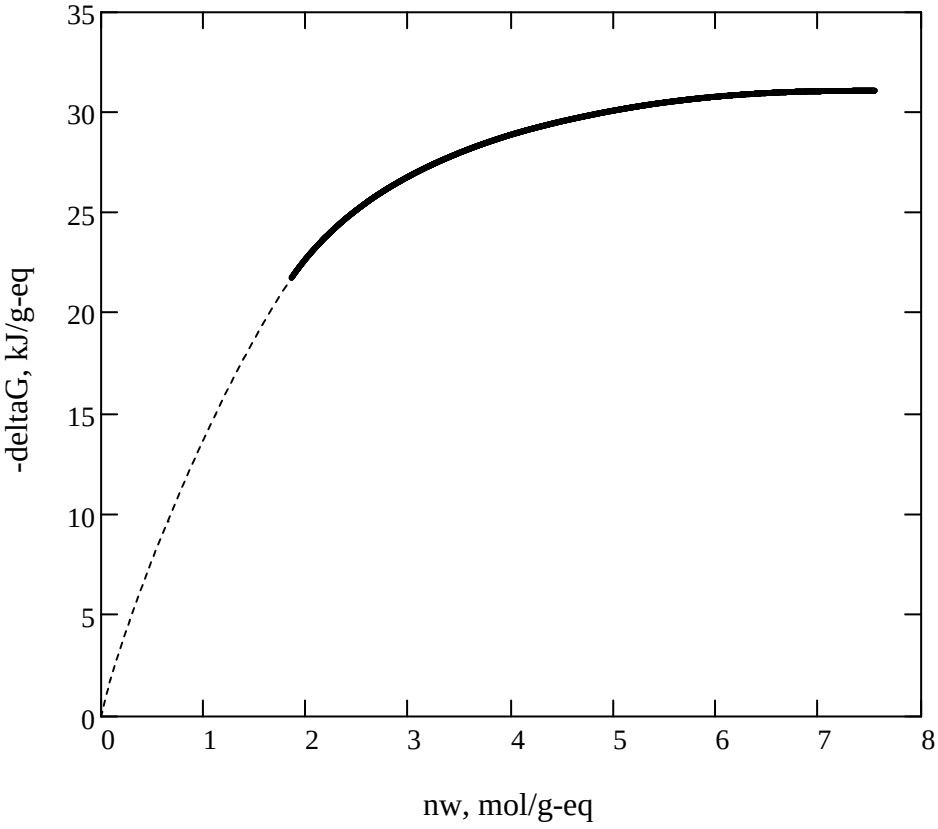


Изотермы десорбции воды для ионита КРС-20п в Li^+-форме

$m_{сух}$ = 260 мг e_m = 5.08 мг-экв/г

"aw"	"nw"
0.10	2.07
0.12	2.15
0.14	2.24
0.16	2.33
0.18	2.40
0.20	2.47
0.22	2.55
0.24	2.63
0.26	2.70
0.28	2.79
0.30	2.87
0.32	2.95
0.34	3.04
0.36	3.13
0.38	3.22
0.40	3.32
0.42	3.40
0.44	3.51
0.46	3.61
0.48	3.72
0.50	3.82
0.52	3.91
0.54	4.02
0.56	4.11
0.58	4.22
0.60	4.35
0.62	4.50
0.64	4.63
0.66	4.81
0.68	4.96
0.70	5.10
0.72	5.25
0.74	5.39
0.76	5.50
0.78	5.63
0.80	5.79
0.82	5.94
0.84	6.09
0.86	6.24
0.88	6.37
0.90	6.52
0.92	6.67
0.94	6.82
0.96	6.98
0.98	7.17
1.00	7.55

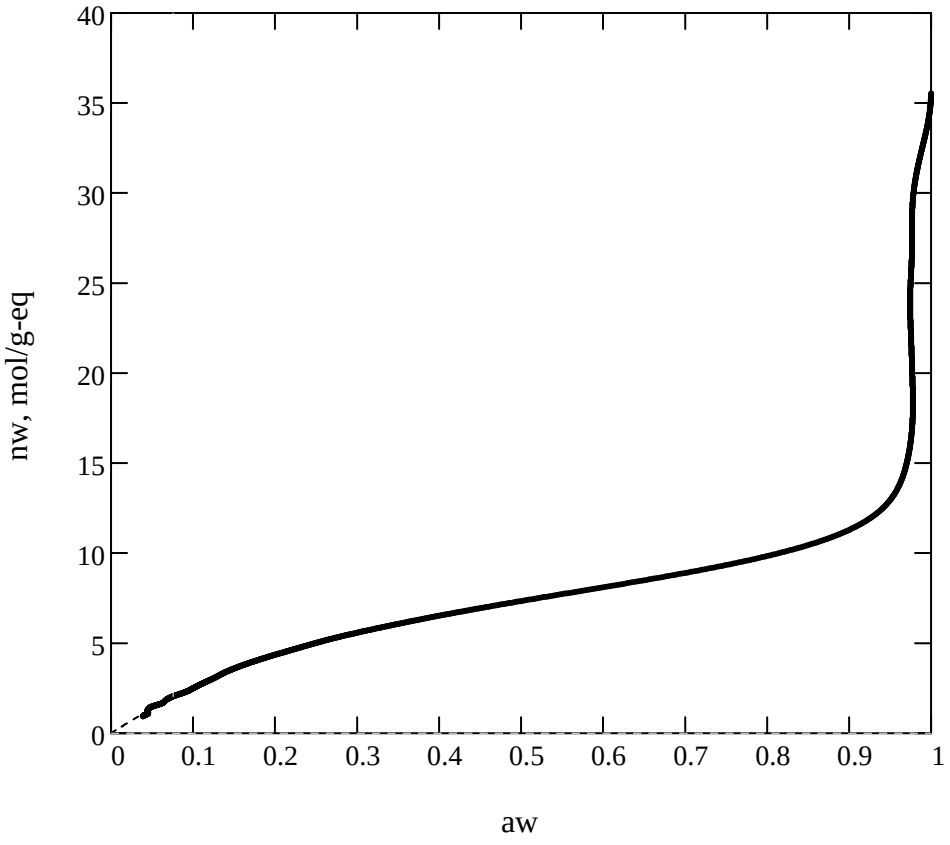


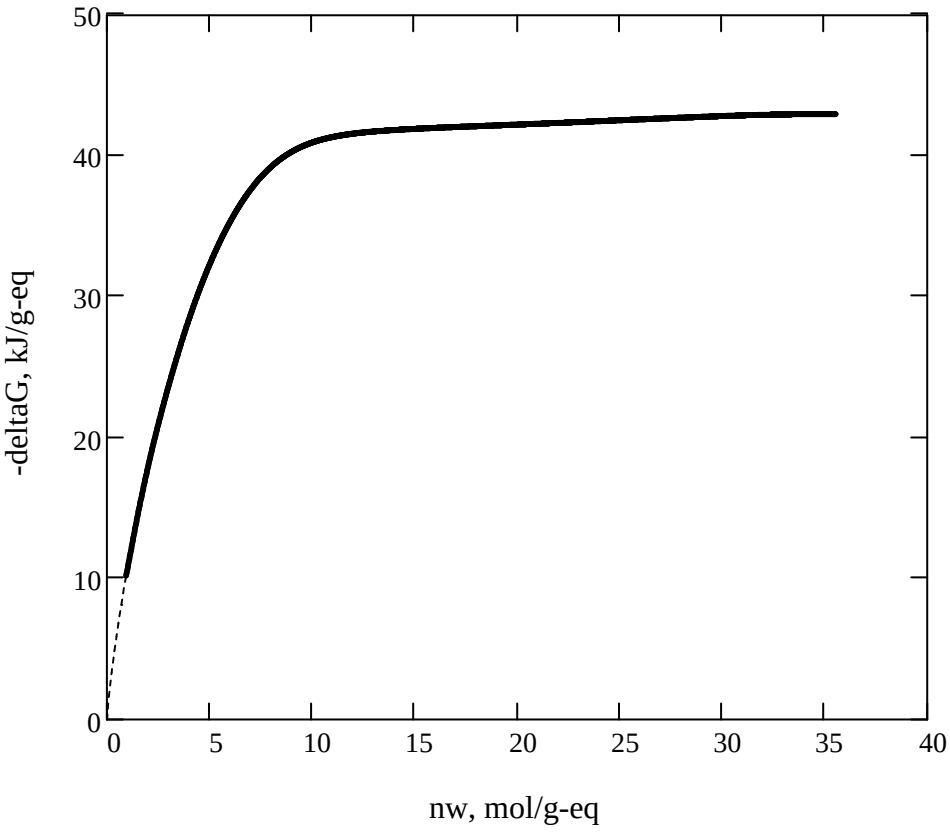


Изотермы десорбции воды для ионита MN500 в H^+-форме

"aw"	"nw"
0.10	2.48
0.12	2.93
0.14	3.39
0.16	3.75
0.18	4.06
0.20	4.34
0.22	4.61
0.24	4.87
0.26	5.13
0.28	5.36
0.30	5.57
0.32	5.77
0.34	5.97
0.36	6.15
0.38	6.34
0.40	6.51
0.42	6.69
0.44	6.85
0.46	7.02
0.48	7.18
0.50	7.33
0.52	7.49
0.54	7.64
0.56	7.79
0.58	7.95
0.60	8.10
0.62	8.25
0.64	8.41
0.66	8.56
0.68	8.73
0.70	8.89
0.72	9.06
0.74	9.24
0.76	9.43
0.78	9.62
0.80	9.83
0.82	10.06
0.84	10.31
0.86	10.58
0.88	10.90
0.90	11.28
0.92	11.77
0.94	12.45
0.96	13.66
0.98	30.54
1.00	35.53

$m_{сух}$ = 86 мг e_m = 2,1 мг-экв/г

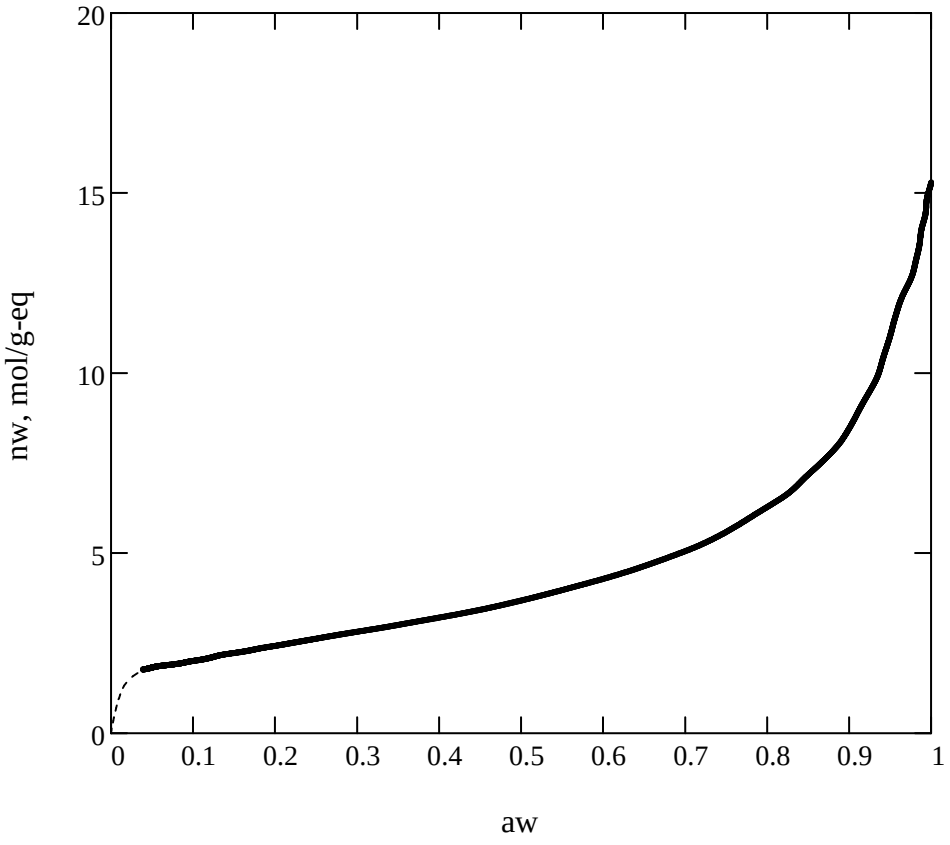


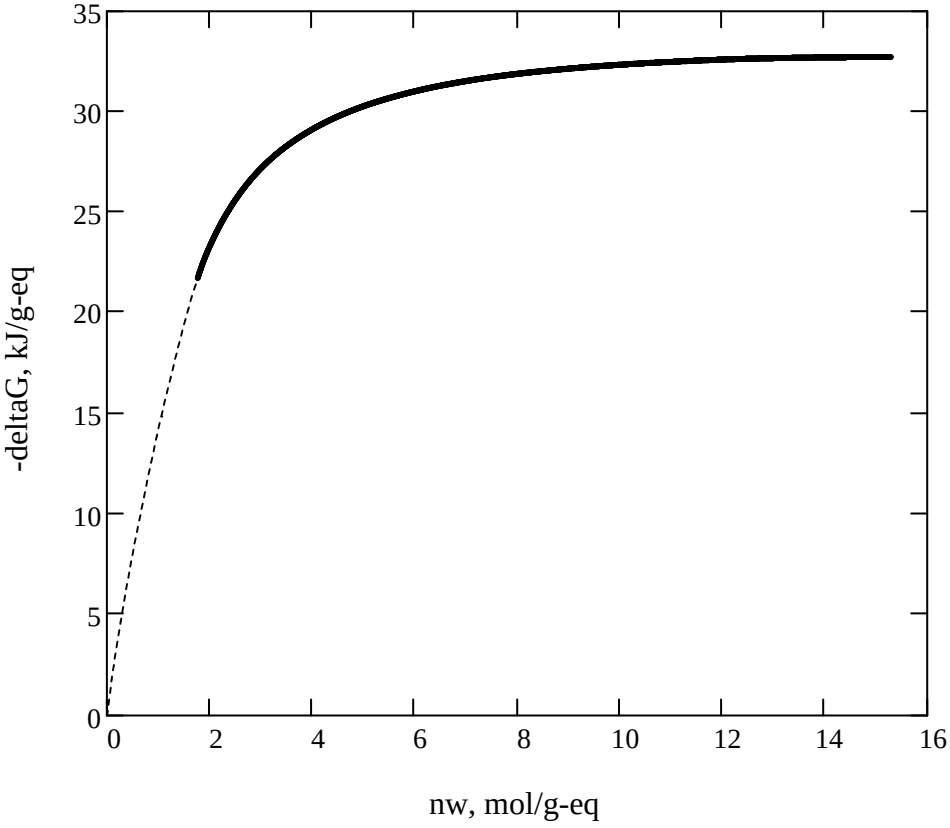


Изотермы десорбции воды для ионита АРА-4п в Cl^--форме

$m_{сух}$ = 186 мг e_m = 4.21 мг-экв/г

"aw"	"nw"
0.10	2.00
0.12	2.08
0.14	2.19
0.16	2.26
0.18	2.34
0.20	2.42
0.22	2.50
0.24	2.58
0.26	2.66
0.28	2.74
0.30	2.81
0.32	2.89
0.34	2.96
0.36	3.04
0.38	3.12
0.40	3.21
0.42	3.29
0.44	3.38
0.46	3.47
0.48	3.57
0.50	3.68
0.52	3.79
0.54	3.91
0.56	4.03
0.58	4.15
0.60	4.28
0.62	4.41
0.64	4.56
0.66	4.71
0.68	4.88
0.70	5.05
0.72	5.24
0.74	5.46
0.76	5.71
0.78	5.99
0.80	6.28
0.82	6.56
0.84	6.95
0.86	7.38
0.88	7.83
0.90	8.46
0.92	9.29
0.94	10.30
0.96	11.84
0.98	12.98
1.00	15.29

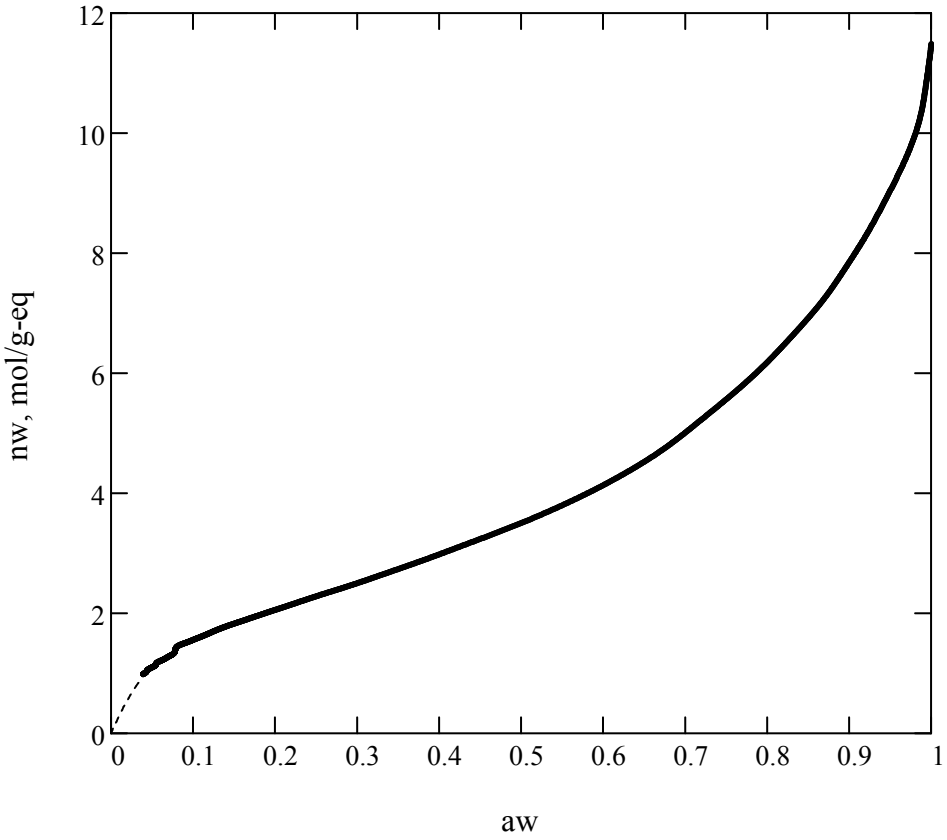


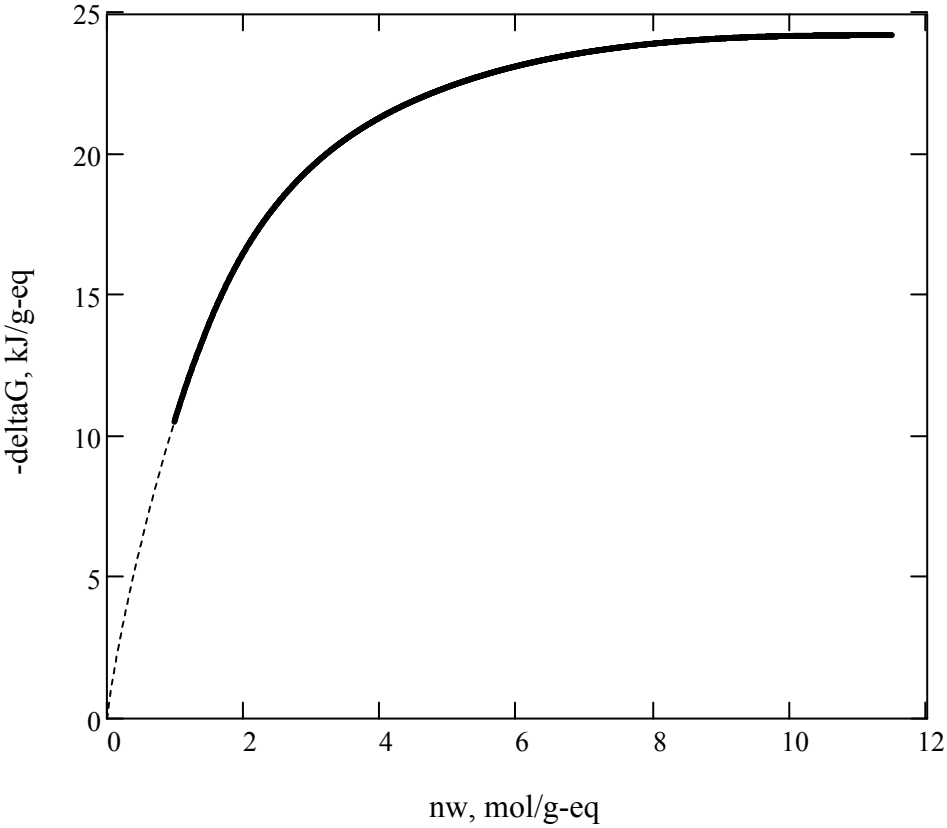


Изотермы десорбции воды для ионита АВ-17х8 в Cl^--форме

$m_{сух}$ = 135 мг e_m = 3.67 мг-экв/г

"aw"	"nw"
0.10	1.55
0.12	1.66
0.14	1.78
0.16	1.87
0.18	1.96
0.20	2.05
0.22	2.14
0.24	2.23
0.26	2.32
0.28	2.41
0.30	2.50
0.32	2.59
0.34	2.68
0.36	2.78
0.38	2.88
0.40	2.98
0.42	3.08
0.44	3.18
0.46	3.28
0.48	3.39
0.50	3.50
0.52	3.61
0.54	3.73
0.56	3.86
0.58	3.99
0.60	4.13
0.62	4.28
0.64	4.44
0.66	4.61
0.68	4.79
0.70	5.00
0.72	5.22
0.74	5.45
0.76	5.67
0.78	5.92
0.80	6.18
0.82	6.46
0.84	6.76
0.86	7.07
0.88	7.43
0.90	7.84
0.92	8.28
0.94	8.77
0.96	9.31
0.98	9.96
1.00	11.48

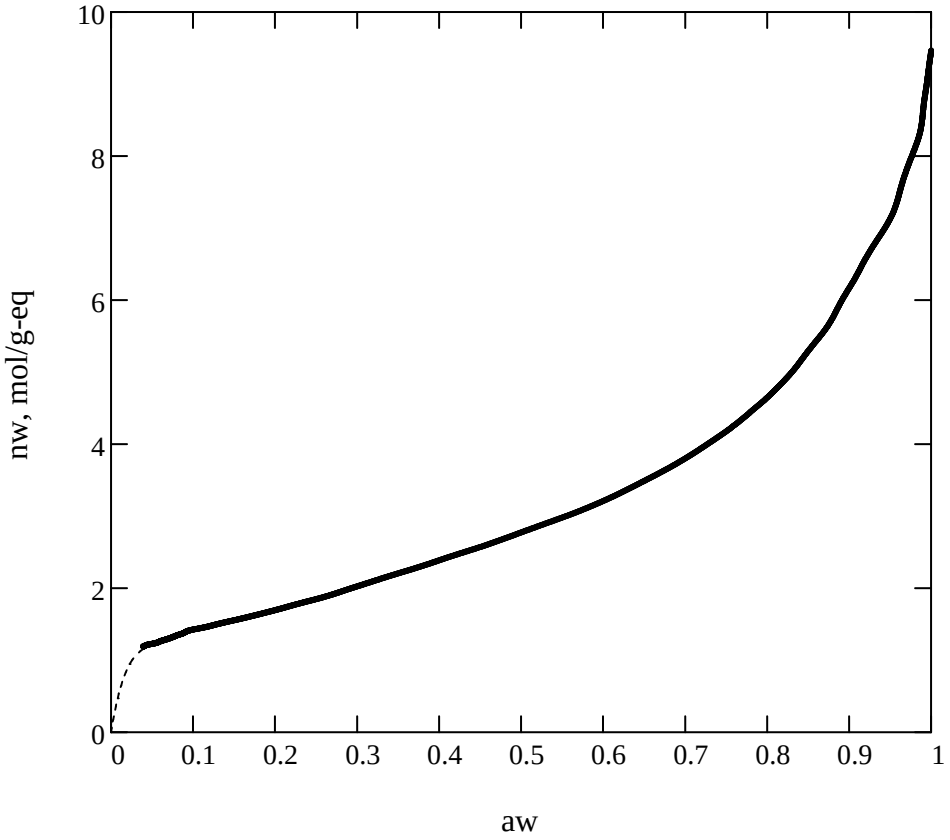


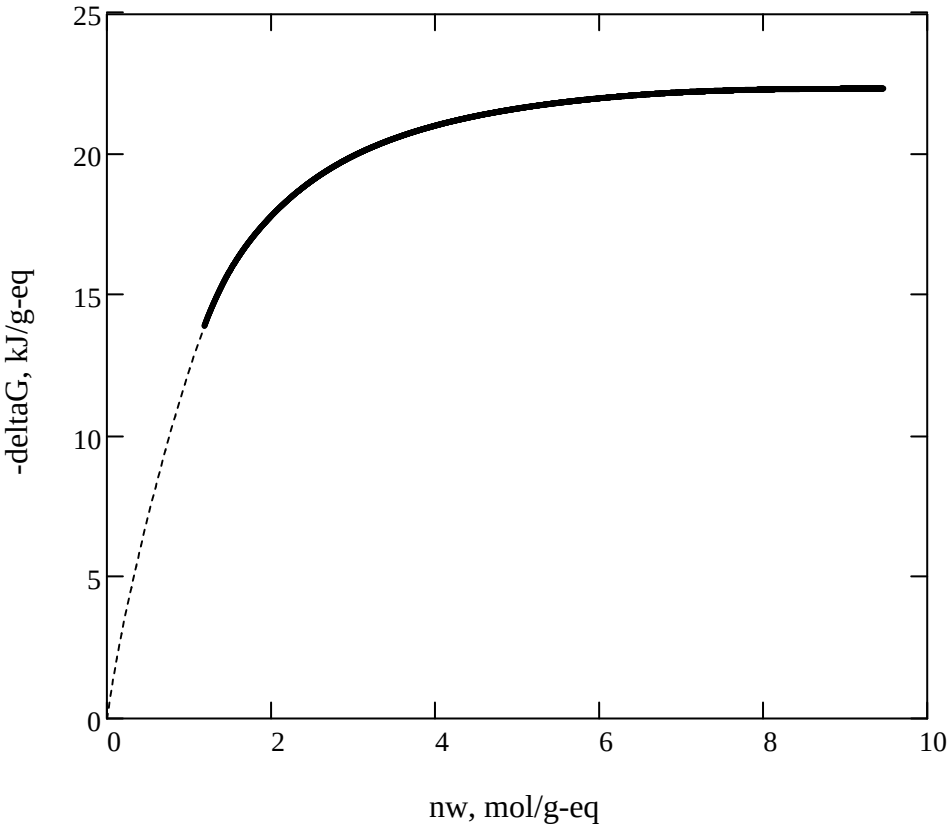


Изотермы десорбции воды для ионита АВ-17х8 в NO_3^--форм

"aw"	"nw"
0.10	1.42
0.12	1.47
0.14	1.53
0.16	1.58
0.18	1.63
0.20	1.69
0.22	1.75
0.24	1.82
0.26	1.88
0.28	1.95
0.30	2.02
0.32	2.09
0.34	2.17
0.36	2.24
0.38	2.31
0.40	2.38
0.42	2.46
0.44	2.53
0.46	2.61
0.48	2.69
0.50	2.77
0.52	2.85
0.54	2.94
0.56	3.02
0.58	3.11
0.60	3.21
0.62	3.31
0.64	3.43
0.66	3.54
0.68	3.67
0.70	3.80
0.72	3.94
0.74	4.09
0.76	4.26
0.78	4.45
0.80	4.64
0.82	4.87
0.84	5.14
0.86	5.43
0.88	5.75
0.90	6.16
0.92	6.57
0.94	6.93
0.96	7.43
0.98	8.10
1.00	9.46

$m_{сух}$ = 331 мг e_m = 3.33 мг-экв/г

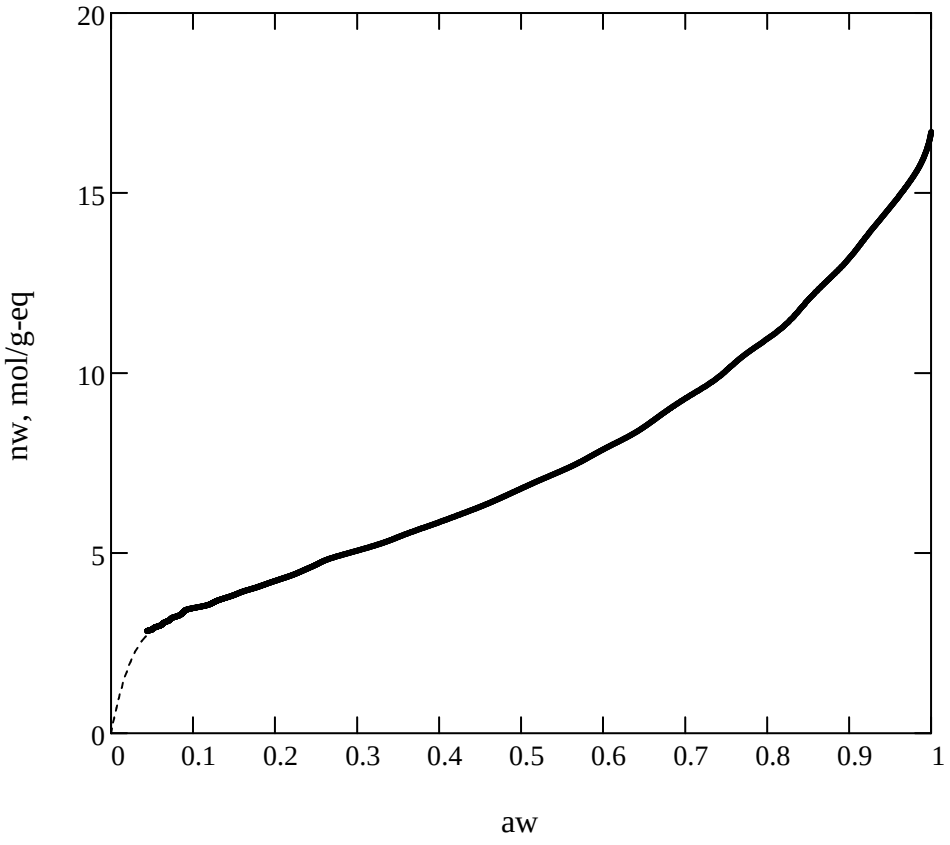


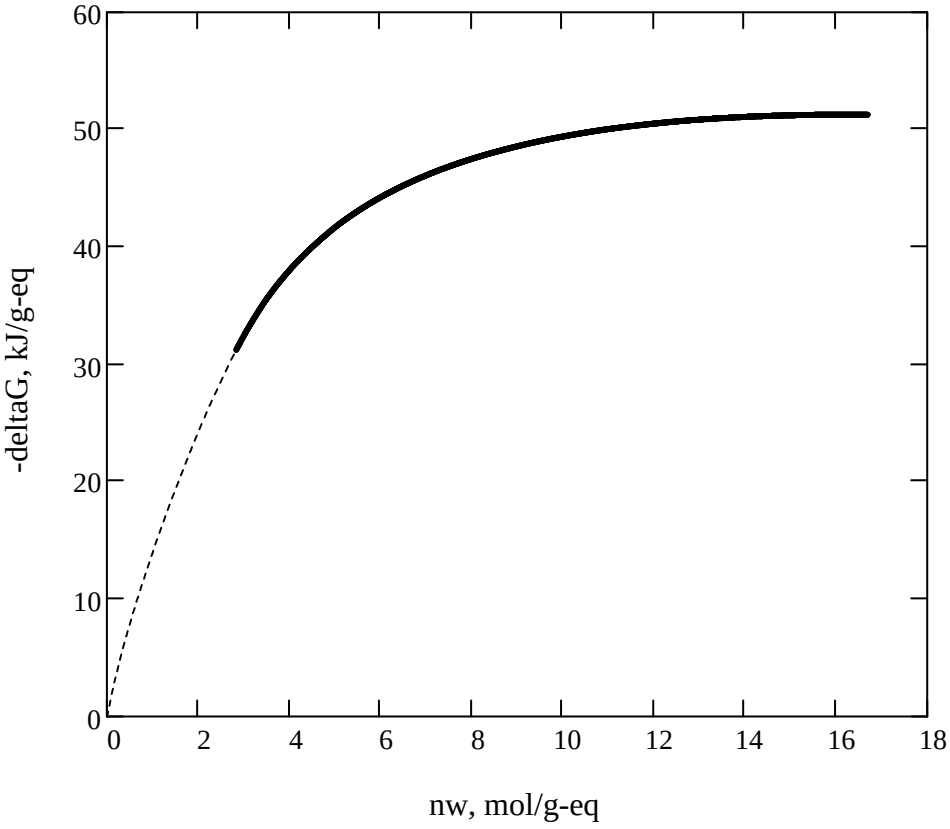


Изотермы десорбции воды для ионита АВ-17х8 в OH^--форме

$m_{сух}$ = 120 мг e_m = 3.67 мг-экв/г

"aw"	"nw"
0.10	3.47
0.12	3.57
0.14	3.76
0.16	3.92
0.18	4.06
0.20	4.22
0.22	4.38
0.24	4.57
0.26	4.78
0.28	4.94
0.30	5.06
0.32	5.20
0.34	5.35
0.36	5.53
0.38	5.69
0.40	5.85
0.42	6.02
0.44	6.19
0.46	6.38
0.48	6.58
0.50	6.79
0.52	6.99
0.54	7.19
0.56	7.39
0.58	7.62
0.60	7.87
0.62	8.11
0.64	8.35
0.66	8.66
0.68	8.99
0.70	9.29
0.72	9.56
0.74	9.87
0.76	10.27
0.78	10.62
0.80	10.94
0.82	11.29
0.84	11.76
0.86	12.26
0.88	12.71
0.90	13.18
0.92	13.76
0.94	14.32
0.96	14.89
0.98	15.52
1.00	16.69

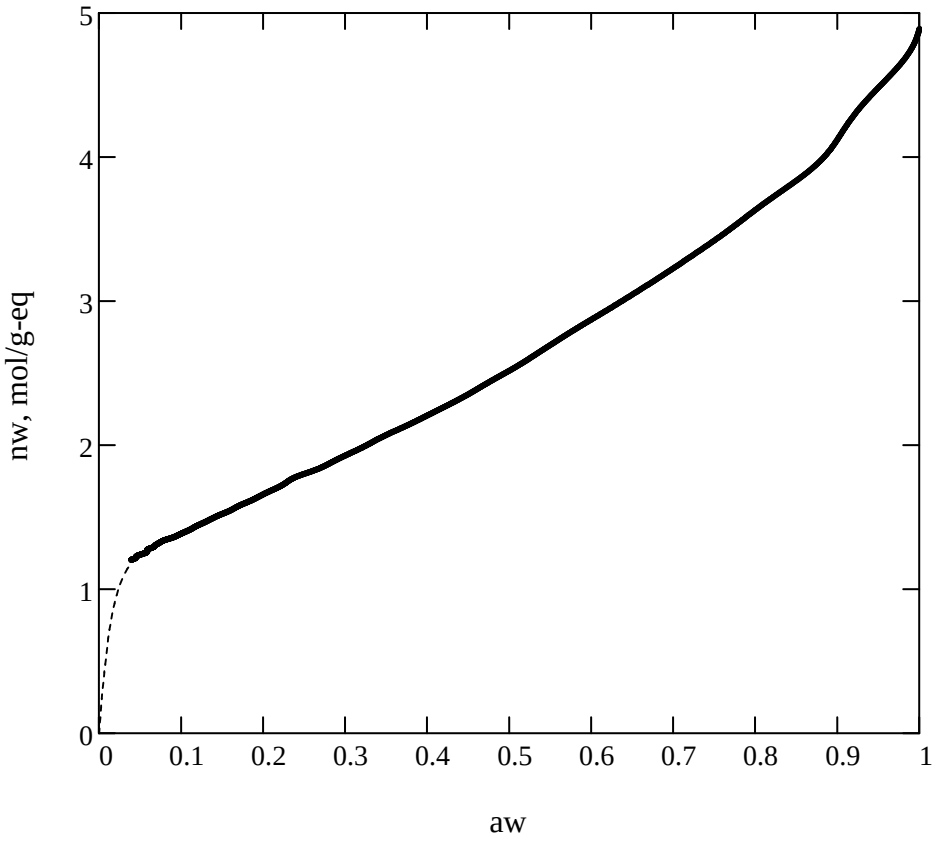


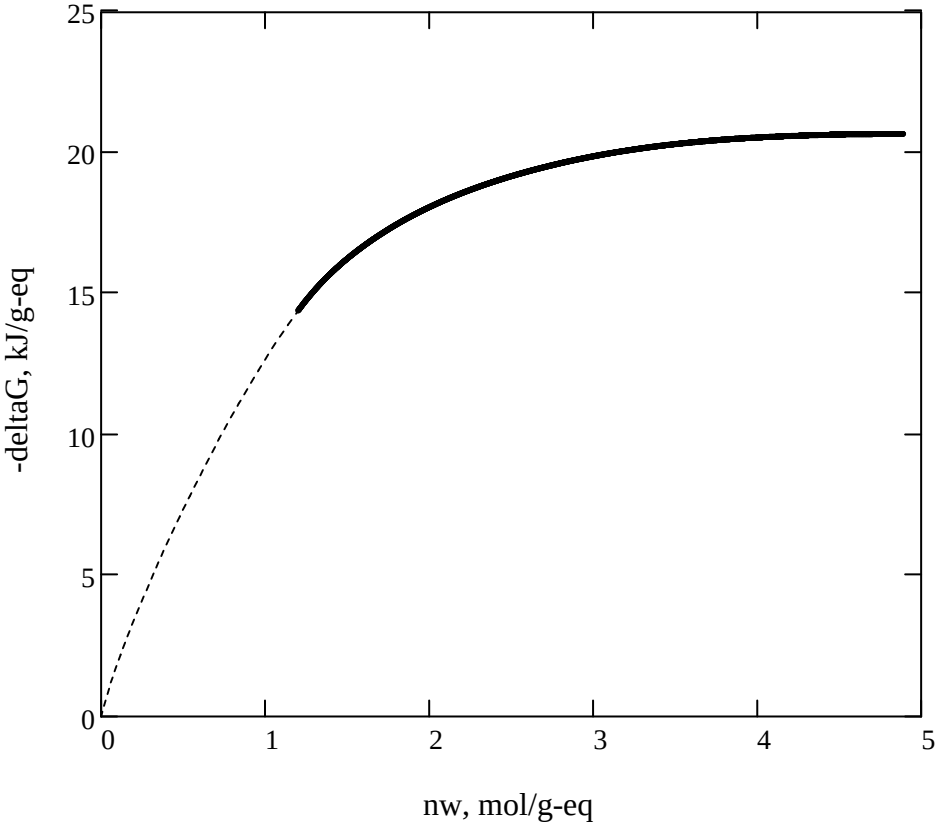


Изотермы десорбции воды для ионита Dowex1x16 в Cl^--форм

$m_{сух}$ = 457 мг e_m = 3.67 мг-экв/г

"aw"	"nw"
0.10	1.38
0.12	1.44
0.14	1.50
0.16	1.55
0.18	1.60
0.20	1.66
0.22	1.71
0.24	1.78
0.26	1.82
0.28	1.87
0.30	1.93
0.32	1.98
0.34	2.04
0.36	2.10
0.38	2.15
0.40	2.20
0.42	2.26
0.44	2.32
0.46	2.38
0.48	2.45
0.50	2.51
0.52	2.58
0.54	2.66
0.56	2.73
0.58	2.80
0.60	2.87
0.62	2.94
0.64	3.01
0.66	3.08
0.68	3.15
0.70	3.23
0.72	3.30
0.74	3.38
0.76	3.46
0.78	3.54
0.80	3.63
0.82	3.71
0.84	3.79
0.86	3.88
0.88	3.98
0.90	4.12
0.92	4.29
0.94	4.42
0.96	4.54
0.98	4.67
1.00	4.89

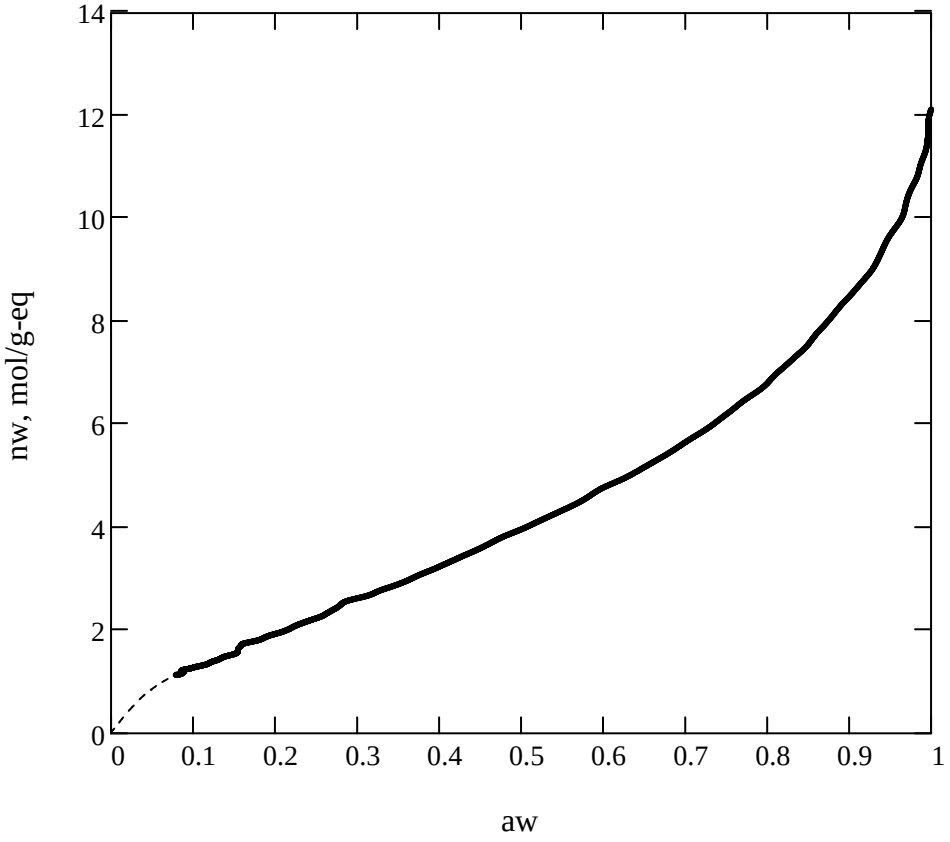


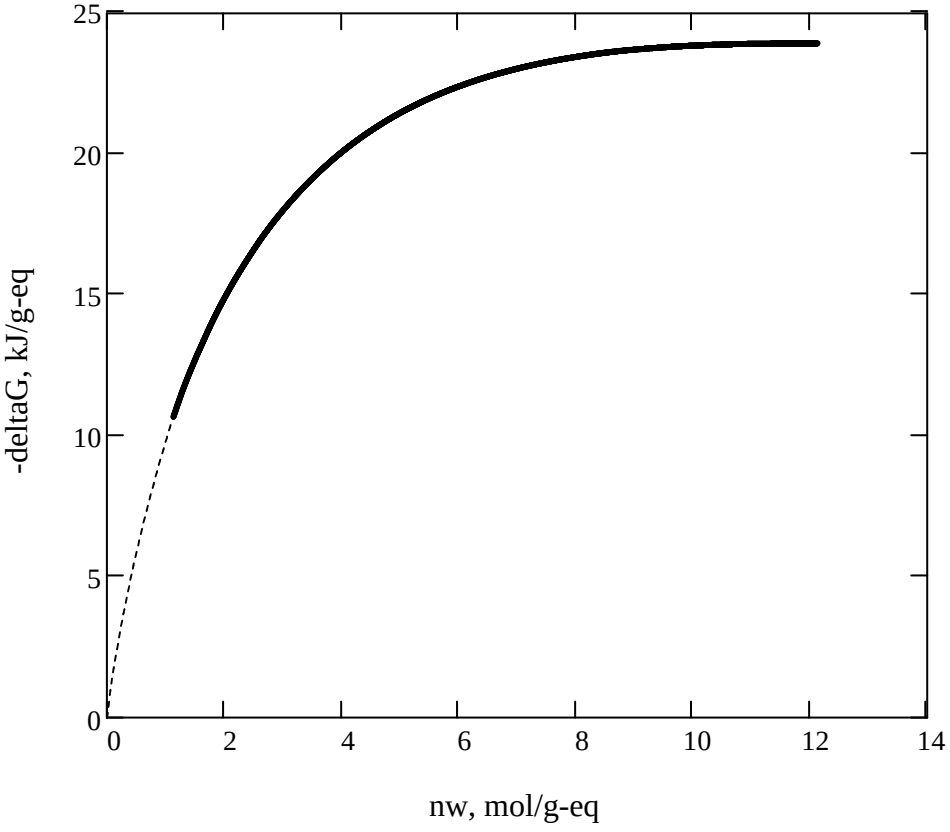


Изотермы десорбции воды для ионита КБ-4 в Na^+-форме

"aw"	"nw"
0.10	1.27
0.12	1.36
0.14	1.49
0.16	1.73
0.18	1.81
0.20	1.93
0.22	2.05
0.24	2.18
0.26	2.30
0.28	2.49
0.30	2.62
0.32	2.71
0.34	2.84
0.36	2.96
0.38	3.10
0.40	3.23
0.42	3.38
0.44	3.52
0.46	3.67
0.48	3.83
0.50	3.96
0.52	4.11
0.54	4.25
0.56	4.40
0.58	4.57
0.60	4.77
0.62	4.91
0.64	5.07
0.66	5.26
0.68	5.44
0.70	5.65
0.72	5.85
0.74	6.07
0.76	6.32
0.78	6.55
0.80	6.80
0.82	7.11
0.84	7.39
0.86	7.76
0.88	8.12
0.90	8.48
0.92	8.85
0.94	9.38
0.96	9.90
0.98	10.71
1.00	12.12

$m_{сух}$ = 154 мг e_m = 7.61 мг-экв/г

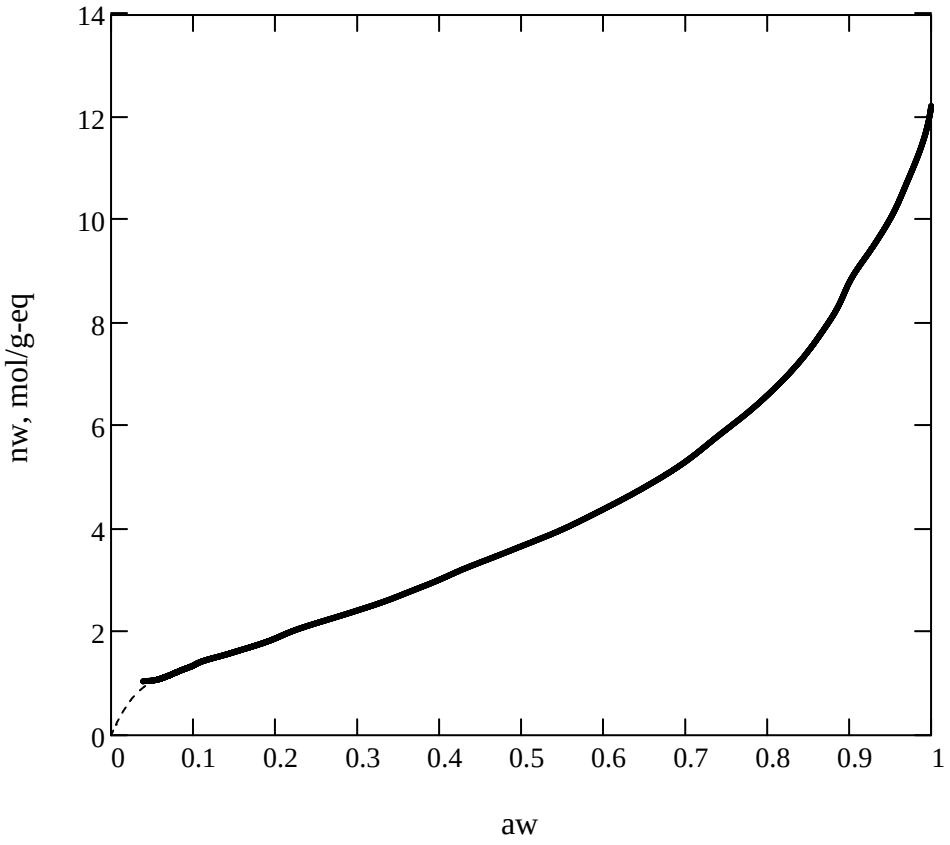


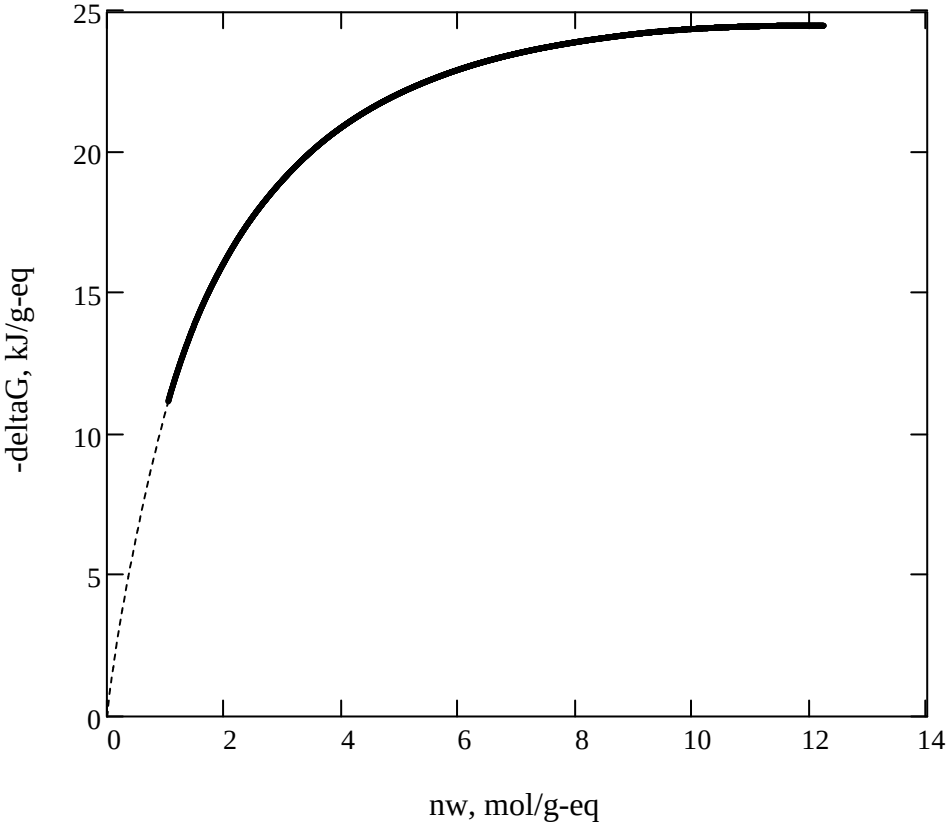


Изотермы десорбции воды для ионита КБ-4 в K^+-форме

$m_{сух}$ = 170 мг e_m = 6.78 мг-экв/г

"aw"	"nw"
0.10	1.35
0.12	1.48
0.14	1.56
0.16	1.66
0.18	1.76
0.20	1.87
0.22	2.01
0.24	2.12
0.26	2.22
0.28	2.32
0.30	2.42
0.32	2.52
0.34	2.63
0.36	2.76
0.38	2.88
0.40	3.02
0.42	3.16
0.44	3.29
0.46	3.42
0.48	3.54
0.50	3.67
0.52	3.79
0.54	3.92
0.56	4.07
0.58	4.22
0.60	4.39
0.62	4.55
0.64	4.72
0.66	4.90
0.68	5.10
0.70	5.31
0.72	5.55
0.74	5.81
0.76	6.06
0.78	6.32
0.80	6.60
0.82	6.91
0.84	7.26
0.86	7.67
0.88	8.15
0.90	8.79
0.92	9.29
0.94	9.77
0.96	10.35
0.98	11.10
1.00	12.23

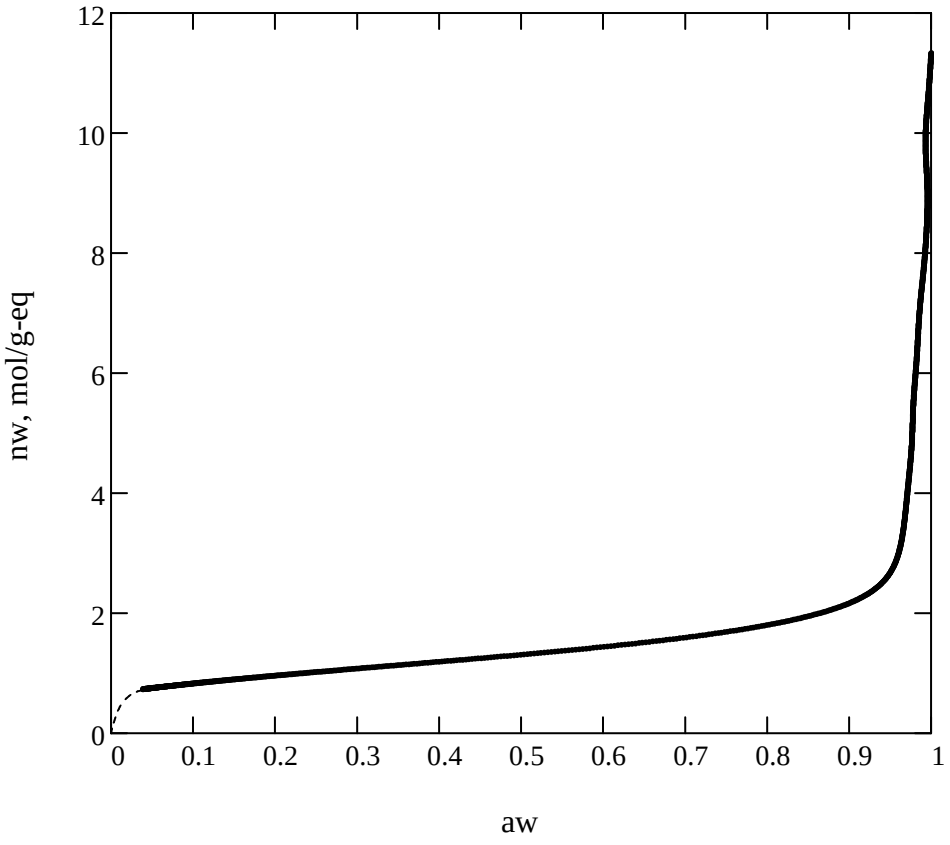


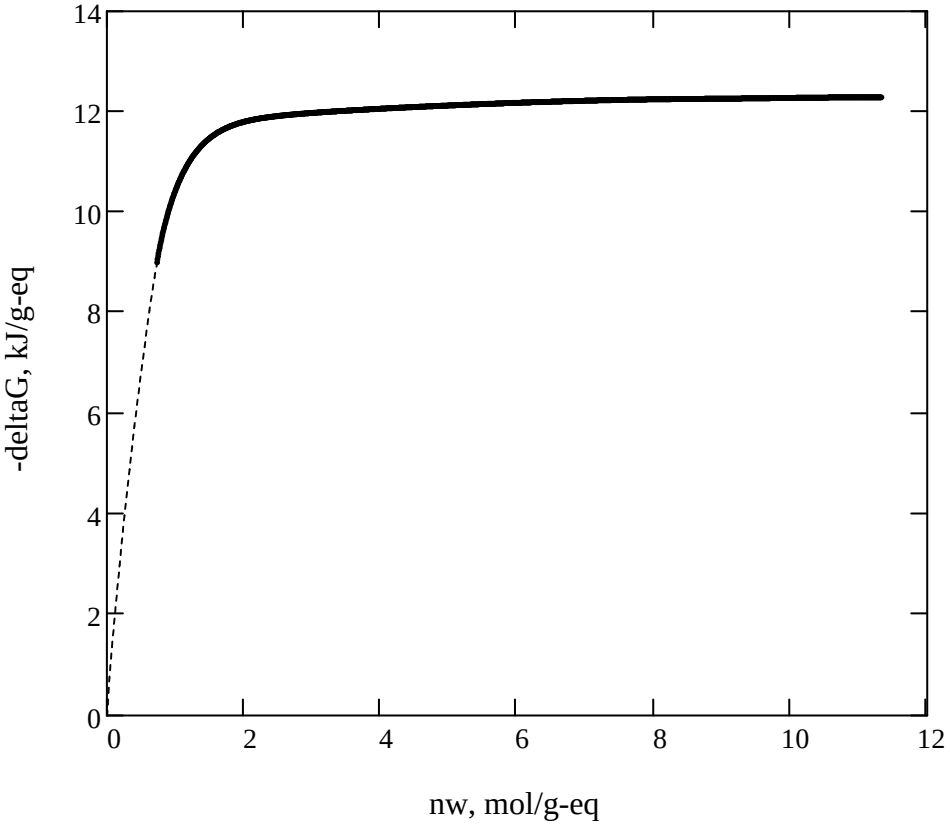


Изотермы десорбции воды для ионита ФФС в H^+-форме

"aw"	"nw"
0.10	0.83
0.12	0.85
0.14	0.88
0.16	0.91
0.18	0.93
0.20	0.96
0.22	0.98
0.24	1.00
0.26	1.03
0.28	1.05
0.30	1.07
0.32	1.10
0.34	1.12
0.36	1.14
0.38	1.17
0.40	1.19
0.42	1.21
0.44	1.23
0.46	1.26
0.48	1.28
0.50	1.31
0.52	1.33
0.54	1.36
0.56	1.38
0.58	1.41
0.60	1.44
0.62	1.46
0.64	1.49
0.66	1.52
0.68	1.56
0.70	1.59
0.72	1.63
0.74	1.67
0.76	1.71
0.78	1.75
0.80	1.80
0.82	1.85
0.84	1.91
0.86	1.98
0.88	2.06
0.90	2.16
0.92	2.30
0.94	2.50
0.96	2.98
0.98	5.83
1.00	11.33

$m_{сух}$ = 64 мг e_m = 8.4 мг-экв/г

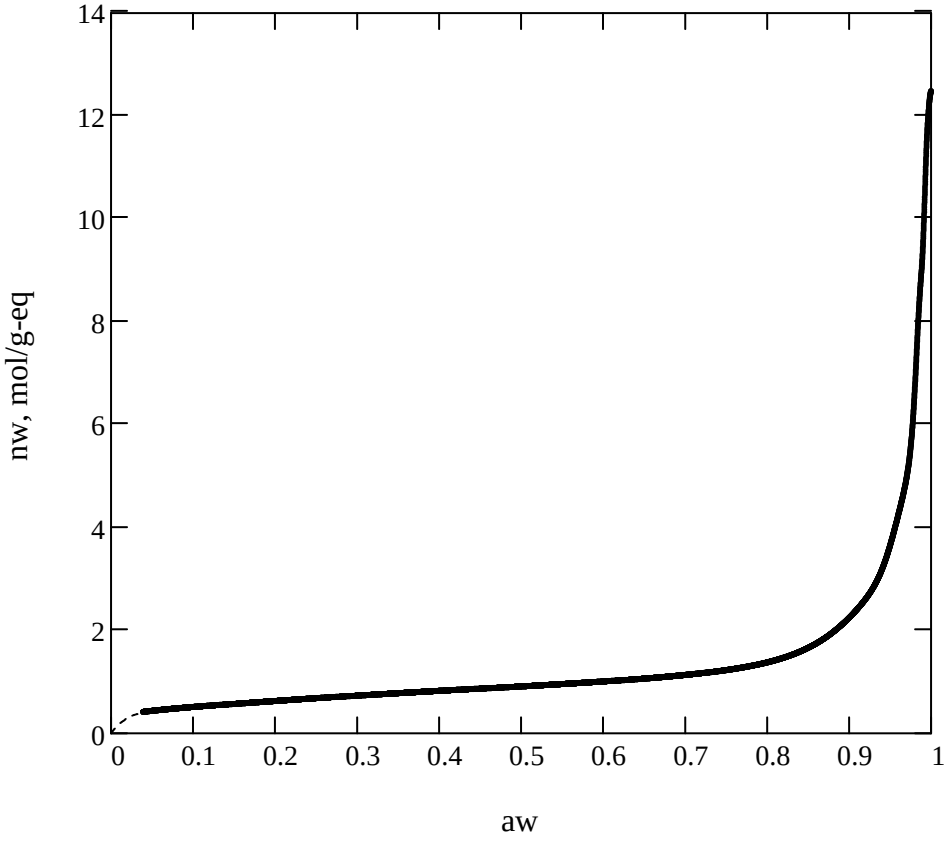


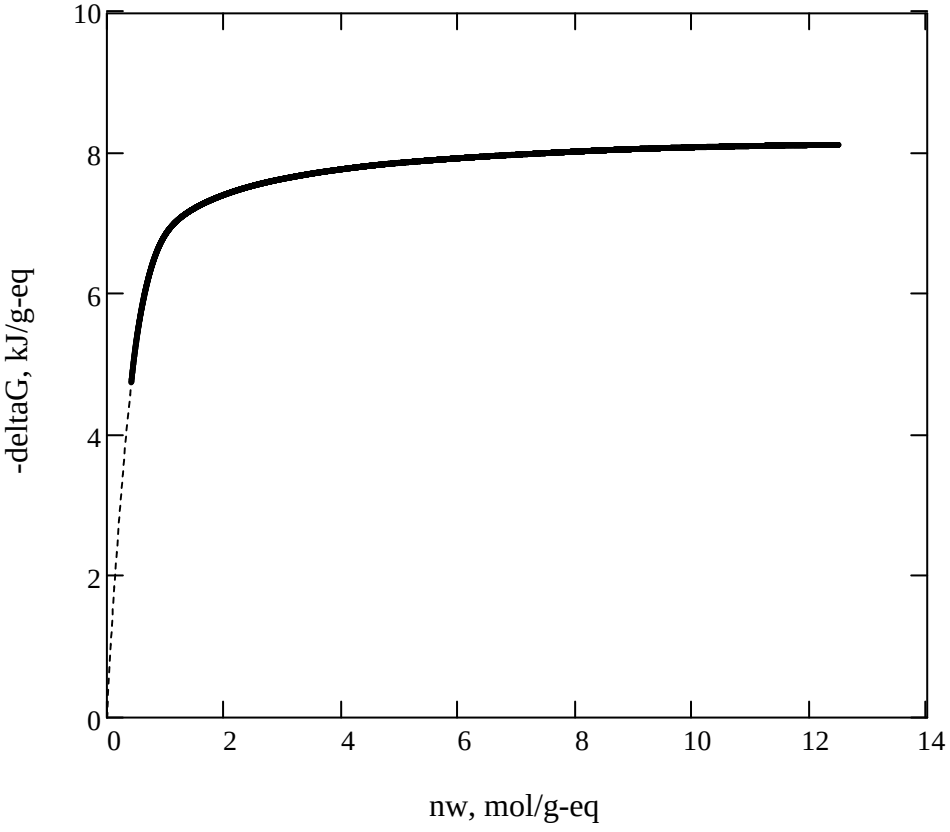


Изотермы десорбции воды для сорбента ПААм-3

"aw"	"nw"
0.10	0.51
0.12	0.53
0.14	0.56
0.16	0.58
0.18	0.60
0.20	0.62
0.22	0.65
0.24	0.67
0.26	0.69
0.28	0.71
0.30	0.73
0.32	0.75
0.34	0.77
0.36	0.79
0.38	0.80
0.40	0.82
0.42	0.84
0.44	0.86
0.46	0.87
0.48	0.89
0.50	0.91
0.52	0.93
0.54	0.94
0.56	0.96
0.58	0.98
0.60	1.00
0.62	1.03
0.64	1.05
0.66	1.07
0.68	1.10
0.70	1.13
0.72	1.16
0.74	1.20
0.76	1.25
0.78	1.31
0.80	1.38
0.82	1.47
0.84	1.58
0.86	1.74
0.88	1.96
0.90	2.24
0.92	2.61
0.94	3.18
0.96	4.25
0.98	6.69
1.00	12.49

$m_{сух}$ = 69 мг e_m = 14 мг-экв/г

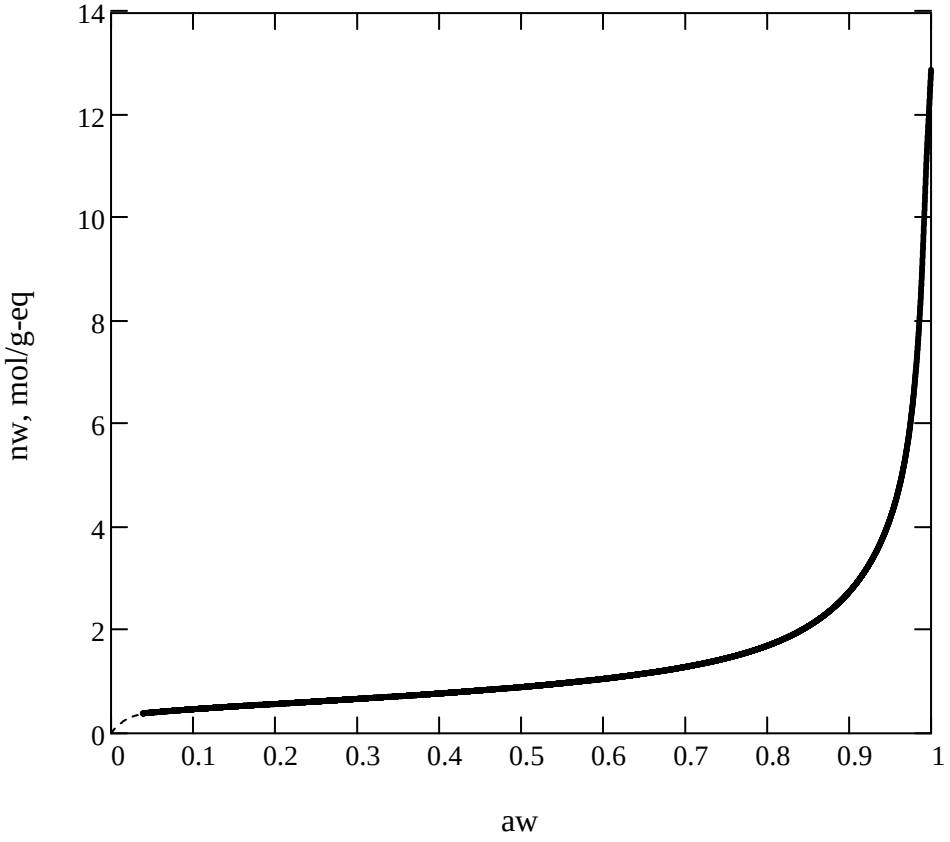


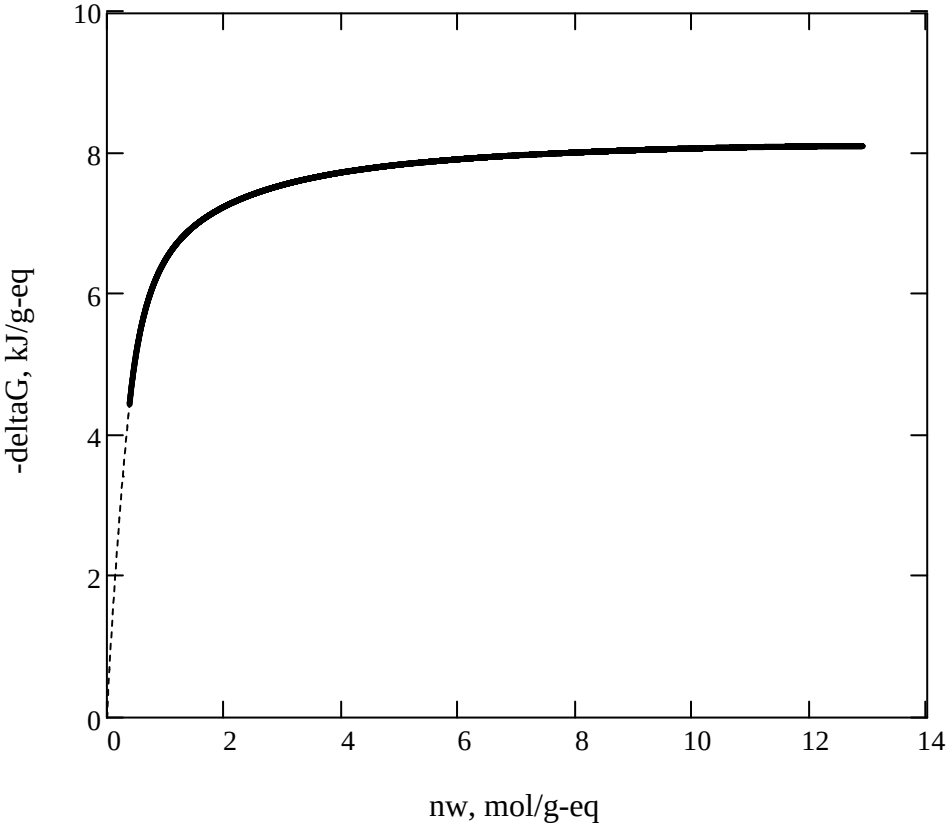


Изотермы десорбции воды для ПААм-3р

"aw"	"nw"
0.10	0.47
0.12	0.49
0.14	0.51
0.16	0.53
0.18	0.55
0.20	0.57
0.22	0.59
0.24	0.61
0.26	0.63
0.28	0.64
0.30	0.66
0.32	0.68
0.34	0.71
0.36	0.73
0.38	0.75
0.40	0.77
0.42	0.79
0.44	0.82
0.46	0.84
0.48	0.87
0.50	0.90
0.52	0.92
0.54	0.95
0.56	0.99
0.58	1.02
0.60	1.05
0.62	1.09
0.64	1.14
0.66	1.18
0.68	1.23
0.70	1.29
0.72	1.35
0.74	1.42
0.76	1.50
0.78	1.59
0.80	1.70
0.82	1.83
0.84	1.98
0.86	2.18
0.88	2.43
0.90	2.74
0.92	3.17
0.94	3.76
0.96	4.71
0.98	6.82
1.00	12.93

$m_{сух}$ = 30 мг e_m = 14 мг-экв/г

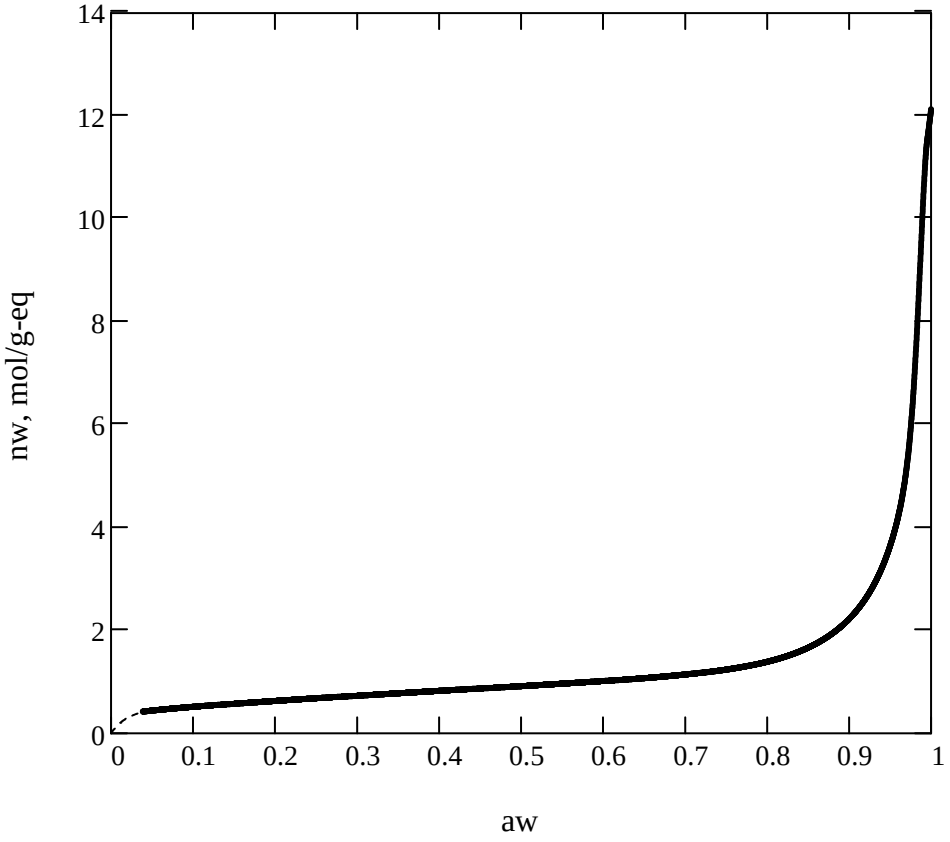


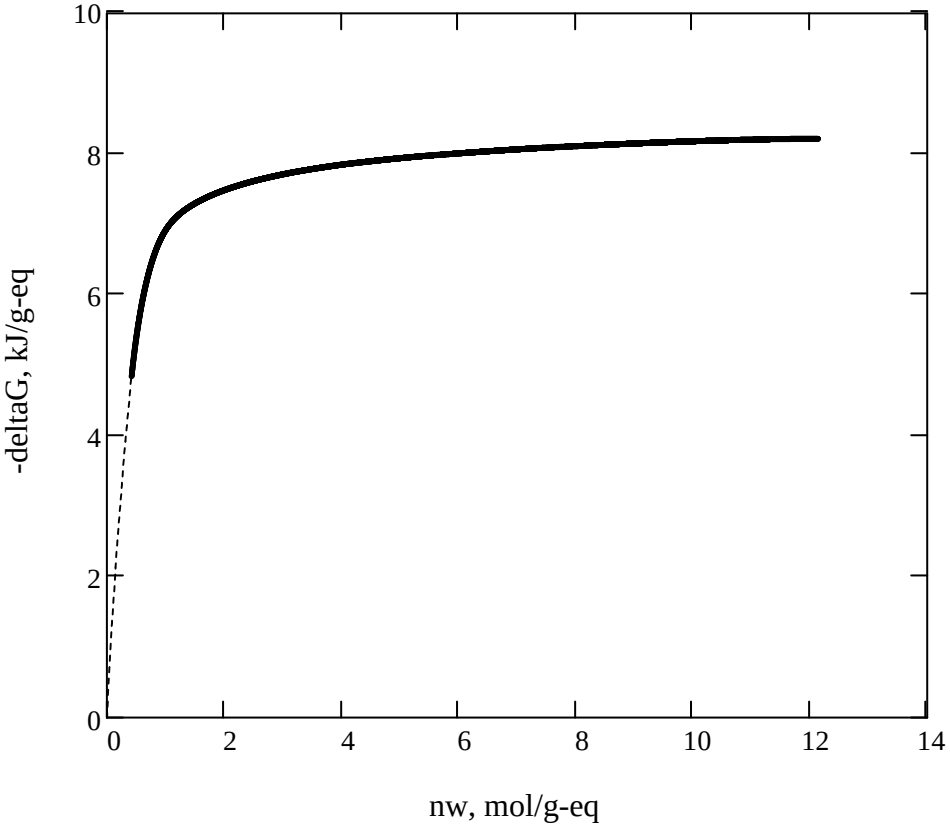


Изотермы десорбции воды для ПААм-6

"aw"	"nw"
0.10	0.51
0.12	0.54
0.14	0.56
0.16	0.58
0.18	0.60
0.20	0.63
0.22	0.65
0.24	0.67
0.26	0.69
0.28	0.71
0.30	0.73
0.32	0.75
0.34	0.77
0.36	0.78
0.38	0.80
0.40	0.82
0.42	0.84
0.44	0.86
0.46	0.88
0.48	0.90
0.50	0.91
0.52	0.93
0.54	0.95
0.56	0.97
0.58	0.99
0.60	1.01
0.62	1.03
0.64	1.06
0.66	1.08
0.68	1.11
0.70	1.14
0.72	1.17
0.74	1.21
0.76	1.26
0.78	1.32
0.80	1.39
0.82	1.48
0.84	1.59
0.86	1.74
0.88	1.94
0.90	2.22
0.92	2.61
0.94	3.21
0.96	4.23
0.98	7.05
1.00	12.14

$m_{сух}$ = 74 мг e_m = 14 мг-экв/г

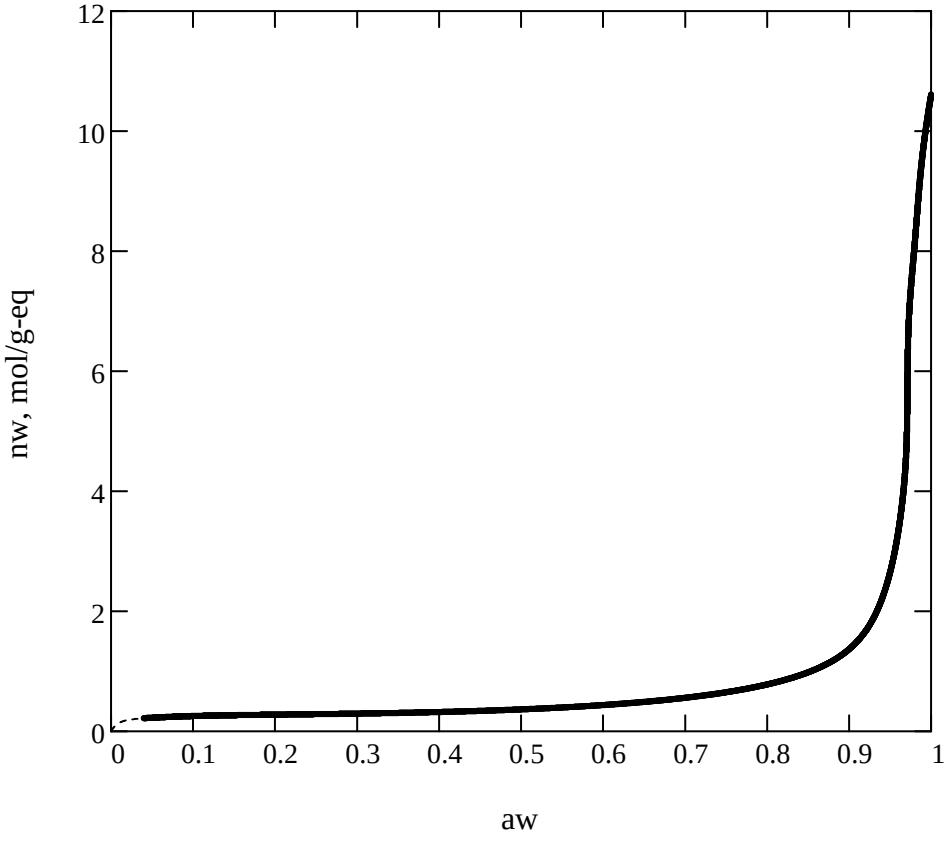


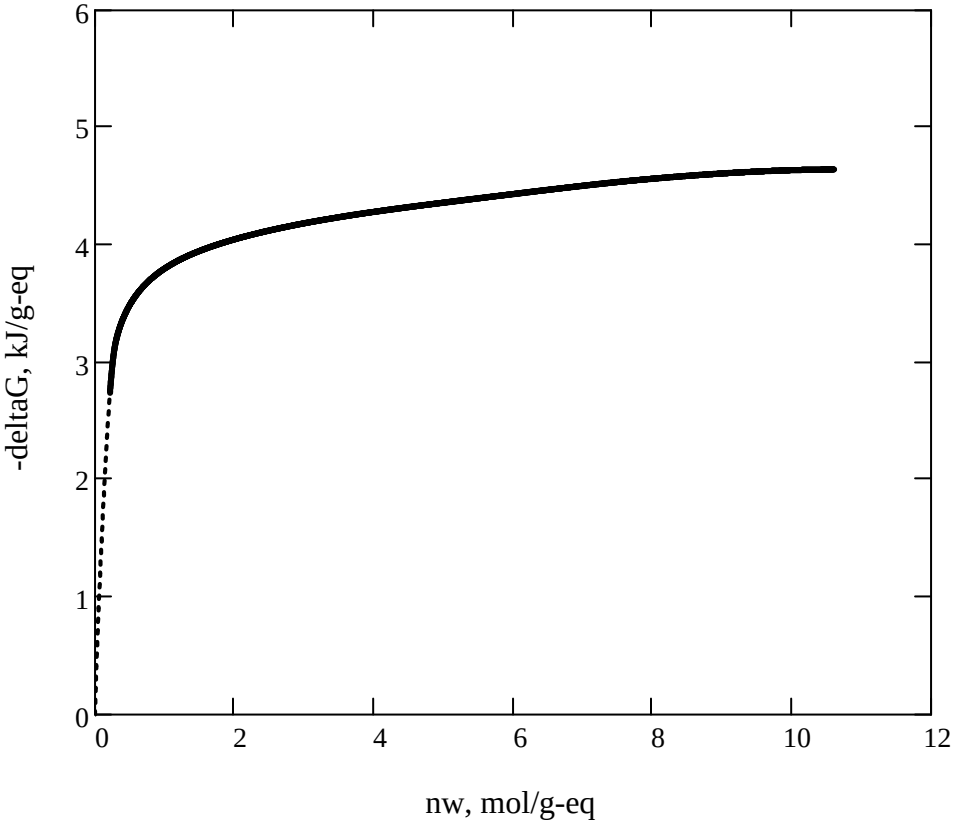


Изотермы десорбции воды для линейного ПВС

"aw"	"nw"
0.10	0.25
0.12	0.26
0.14	0.26
0.16	0.27
0.18	0.27
0.20	0.27
0.22	0.28
0.24	0.28
0.26	0.28
0.28	0.29
0.30	0.29
0.32	0.30
0.34	0.30
0.36	0.31
0.38	0.31
0.40	0.32
0.42	0.33
0.44	0.33
0.46	0.34
0.48	0.35
0.50	0.36
0.52	0.37
0.54	0.39
0.56	0.40
0.58	0.42
0.60	0.43
0.62	0.45
0.64	0.48
0.66	0.50
0.68	0.53
0.70	0.56
0.72	0.59
0.74	0.63
0.76	0.67
0.78	0.72
0.80	0.78
0.82	0.85
0.84	0.93
0.86	1.04
0.88	1.17
0.90	1.37
0.92	1.67
0.94	2.21
0.96	3.34
0.98	8.14
1.00	10.61

$m_{сух}$ = 133 мг e_m = 15,6 мг-экв/г





Изотермы десорбции воды для ПВС-20

"aw"	"nw"
0.10	0.27
0.12	0.28
0.14	0.29
0.16	0.30
0.18	0.30
0.20	0.30
0.22	0.30
0.24	0.31
0.26	0.31
0.28	0.31
0.30	0.31
0.32	0.32
0.34	0.32
0.36	0.32
0.38	0.33
0.40	0.33
0.42	0.34
0.44	0.35
0.46	0.36
0.48	0.36
0.50	0.38
0.52	0.39
0.54	0.40
0.56	0.41
0.58	0.43
0.60	0.45
0.62	0.47
0.64	0.49
0.66	0.51
0.68	0.54
0.70	0.57
0.72	0.60
0.74	0.64
0.76	0.69
0.78	0.74
0.80	0.80
0.82	0.87
0.84	0.96
0.86	1.08
0.88	1.23
0.90	1.44
0.92	1.76
0.94	2.28
0.96	3.68
0.98	10.87
1.00	13.09

$m_{сух}$ = 21 мг e_m = 15,6 мг-экв/г