



Fraction	Series I (Diamonds)	Series II (Squares)	Series III (Triangles)	Series IV (Circles)
10	0.1	0.1	0.1	0.1
12	0.9	0.5	0.7	0.3
14	0.1	1.5	0.8	0.1
16	0.1	1.3	0.4	0.1
18	0.1	0.5	0.1	0.1
20	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1
26	0.1	0.1	0.1	0.1
28	0.1	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1

Mass-molecular composition of humic acids in irrigated ordinary chernozem

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Summary. The molecular composition of humic acids in the profile of irrigated ordinary chernozem was studied by gel chromatography. The effect of irrigation on the degree of dispersion of humic acids was shown.

Key words: chernozem, humic acids, molecular composition