

Supplementary Materials: Shear Resistance Properties of Modified Nano-SiO₂/AA/AM Copolymer Oil Displacement Agent

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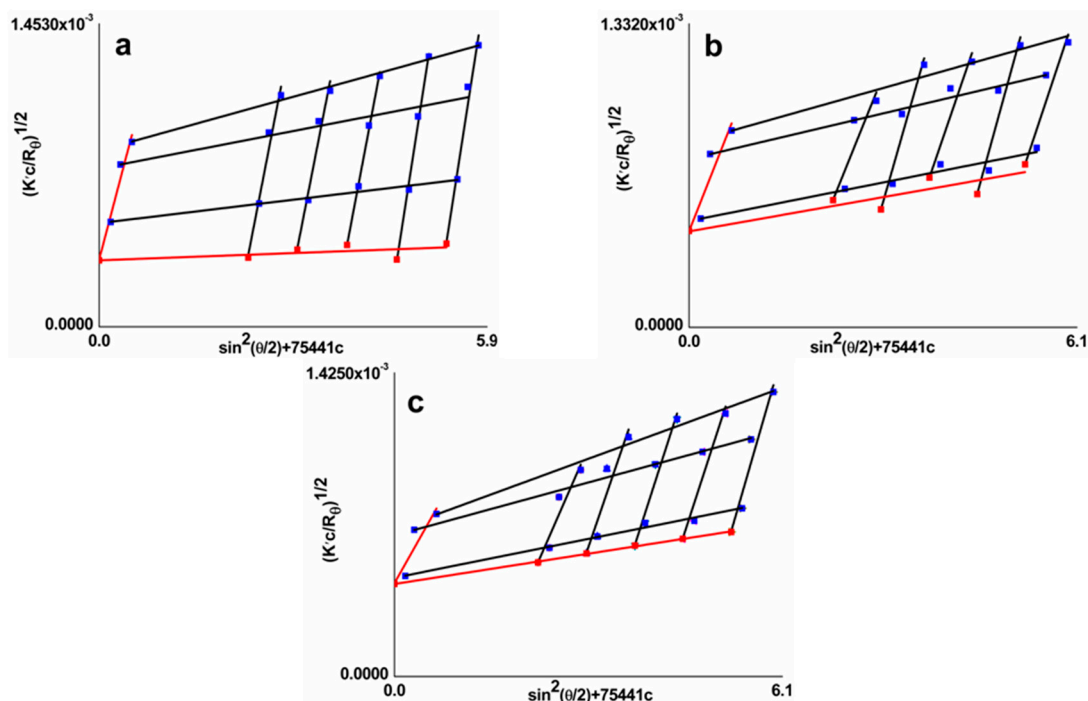


Figure S1. Zimm plot of (a) HPAM; (b) HPMNS-1; (c) HPMNS-2.

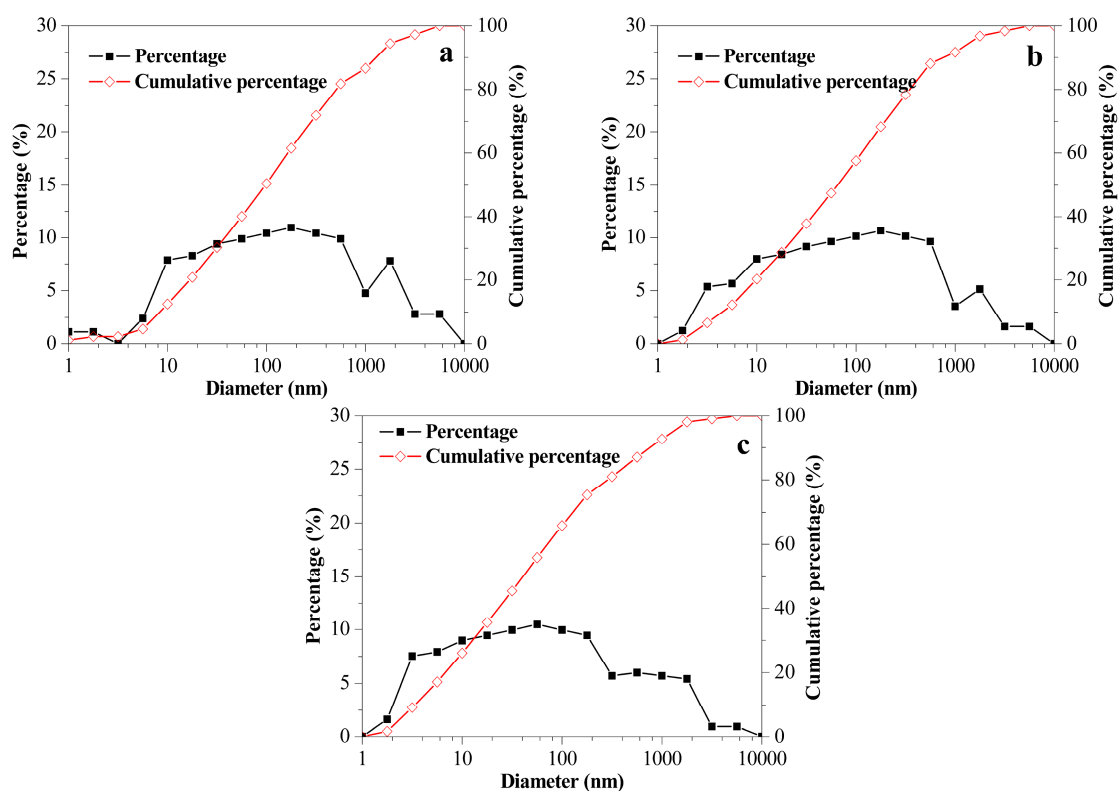


Figure S2. Hydrodynamic radius of (a) HPAM; (b) HPMNS-1; and (c) HPMNS-2.

Table S1. The component of the saliniferous wate.

Salt	Na⁺, K⁺	Ca²⁺	Mg²⁺	HCO³⁻	SO₄²⁻	Cl⁻	TDS
Salt concentration (mg/L)	3649	80	28	400	90	5537	9784