

**Application of differential scanning calorimetry to study solvent swelling of kukersite oil shale macromolecular organic matter : a comparison with the fine-grained sample volumetric swelling method**  
Hruljova, Jelena; Järvik, Oliver; Oja, Vahur Energy & fuels 2014 / p. 840-847 : ill

**Application of DSC to study the promoting effect of a small amount of high donor number solvent on the solvent swelling of kerogen with non-covalent cross-links in non-polar solvents**  
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**Characterization of thermally pretreated kukersite oil shale using the solvent-swelling technique**  
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#### **DSC-based study on kukersite kerogen swelling in binary solvent mixtures**

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