

Structure–property relationship study of bent-core mesogens with pyridine as central unit

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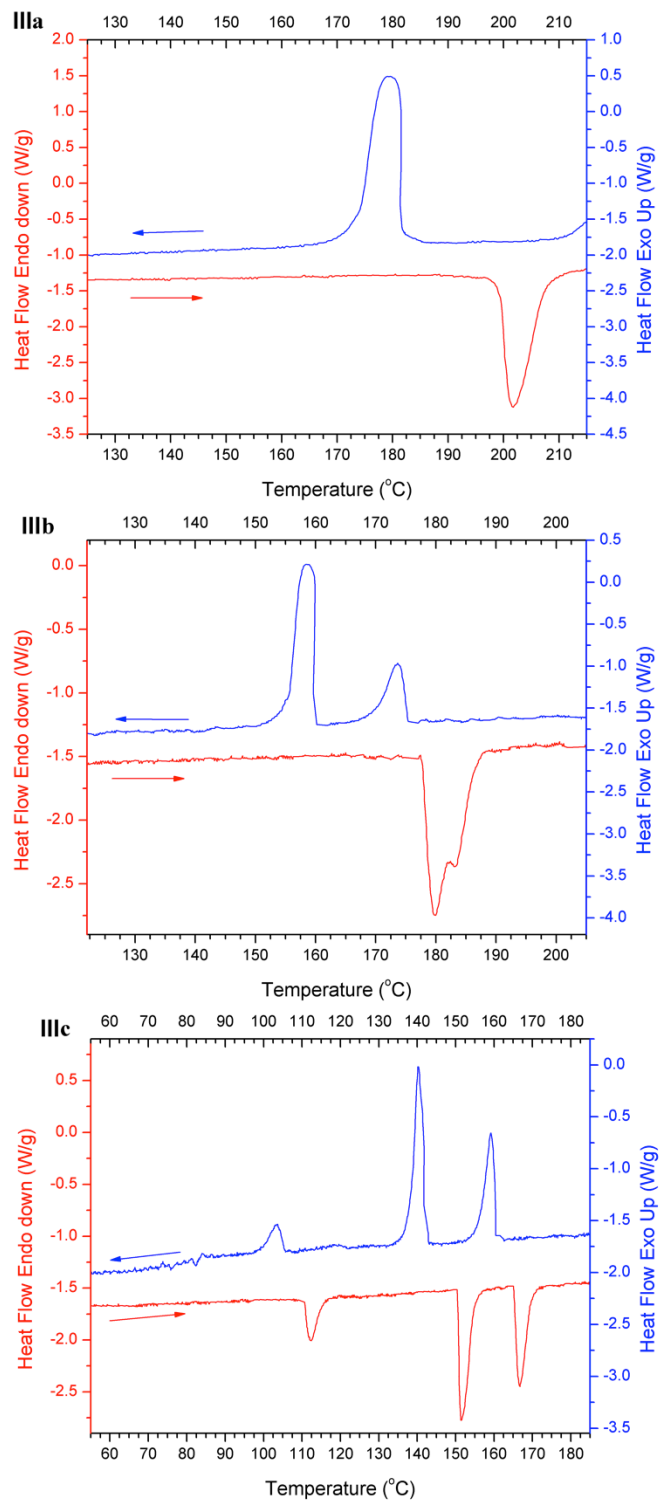


Figure S1 DSC curves of compounds **IIIa–IIIc**

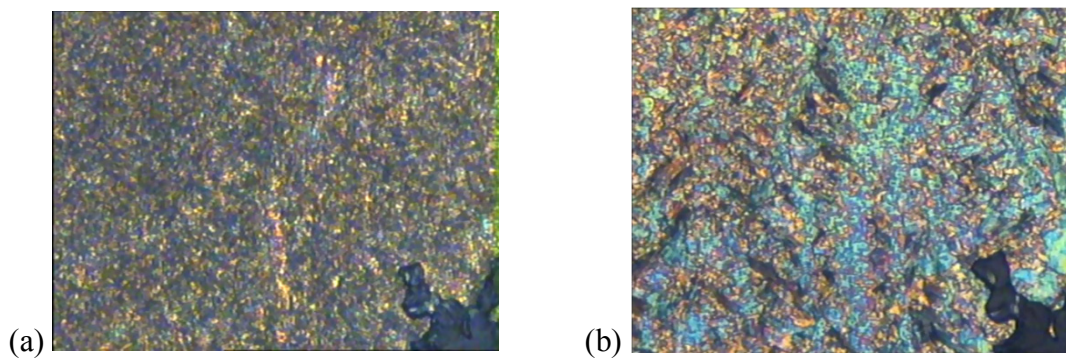


Figure S2 Optical photomicrographs (crossed polarizers) of compound **IIc**: a) $T=238^{\circ}\text{C}$: mesophase formation on heating; b) $T=241^{\circ}\text{C}$: mesophase transition on heating;