

A new route for evaluating molecular structure of polyethylenes by measuring crystallizability by HPer DSC of SEC fractions separated via LC transform

Krumme, Andres; Basiura, Monika; Pijpers, Thijs; Vanden Poel, Geert; Heinz, Lars-Christian; Brüll, Robert; Mathot, V.B.F. Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 123

A new route for evaluating short chain branching distribution of high density polyethylene by measuring crystallizability of molar mass fractions

Krumme, Andres; Basiura, Monika; Pijpers, Thijs; Vanden Poel, Geert; Heinz, Lars-Christian; Brüll, Robert; Mathot, Vincet Materials science = Medžiagotyra 2011 / p. 260-265 : ill <https://matsc.ktu.lt/index.php/MatSc/article/view/590>

Recommendation for temperature calibration of fast scanning calorimeters (FSCs) for sample mass and scan rate

Vanden Poel, Geert; Sargsyan, A.; Mathot, Vincet; Van Assche, G.; Wurm, A.; Schick, Christoph; **Krumme, Andres**; Zhou, D. DIN (Deutsches Institut für Normung) SPEC 91127:2011-06 2011 / p. 1-37