

CHROMATOGRAPHY OF POLYMERS WITH REDUCED CO-CRYSTALLIZATION
ABSTRACT

- 5 A temperature gradient chromatography, and apparatus for the same, said method
comprising the following:
- a) dissolving a composition comprising at least one polymer in at least one solvent,
to form a polymer solution;
 - b) injecting at least a portion of the polymer solution onto a support material and
wherein the support material has a CI from 0.70 to 1.50;
 - 10 c) cooling the support material at a rate greater than, or equal to, 0.2°C/min;
 - d) increasing the temperature of the support material to elute at least some of the
polymer;
 - e) generating the chromatogram.

15 [No Suitable Figure]