Macromolecules
ADDITIONS AND CORRECTIONS



**Thermotropic Liquid Crystalline Polyimides with Siloxane Linkages: Synthesis, Characterization, and Liquid Crystalline Behavior** [*Macromolecules* **2010,** *43*, 805]. Yu Shoji, Ryohei Ishige, Tomoya Higashihara, Junji Watanabe, and Mitsuru Ueda*

Page 808. There is a serious mistake to be corrected in the published paper. In Table 2, the data for *m* and *n* are incorrect. The corrected version of Table 2 is given below.

Page 807. **6h** in line 5 of column 1 should be **6g**. **6j** in line 3 of column 2 should be **6i**.

Page 810. In line 3 of column 2, "Precedure" should be "Procedure".

**Table 2. Thermal Transition Temperatures of Polyimides 6**

| polymer | Ar | R | *m* | *n* | $T_{cr\text{-}lc}$ [°C][a] | $T_{lc\text{-}lc}$ [°C][a] | $T_{lc\text{-}i}$ [°C][a] | $d_{LC1}$ [Å] | $d_{LC2}$ [Å] |
|---|---|---|---|---|---|---|---|---|---|
| **6a** | **4a** | H | 4 | 1 | b | b | b | | |
| **6b** | **4a** | H | 4 | 2 | 257 | c | 300 | | 30.8 |
| **6c** | **4a** | H | 4 | 3 | 214 | c | 231 | | 32.7 |
| **6d** | **4a** | H | 6 | 3 | d | d | d | | |
| **6e** | **4a** | $CH_3$ | 4 | 3 | e | e | e | | |
| **6f** | **4b** | H | 4 | 1 | 236 | c | 325 | | 36.2 |
| **6g** | **4b** | H | 4 | 2 | 236 | 262 | 297 | 34.7 | 36.1 |
| **6h** | **4b** | H | 4 | 3 | 203 | 216 | 254 | 32.6 | 35.9 |
| **6i** | **4b** | H | 6 | 3 | 211 | 219 | 265 | | 39.1 |
| **6j** | **4b** | $CH_3$ | 4 | 3 | e | e | e | | |

[a] Peak-top temperatures determined by DSC at a second cooling rate of 10 °C/min. $T_{cr\text{-}lc}$: crystal−LC transition temperature, $T_{lc\text{-}lc}$: LC−LC transition temperature, $T_{lc\text{-}i}$: LC−isotropic transition temperature. [b] No data because of too high transition temperature (> 330 °C) by POM. [c] No detection of LC−LC transition temperature. [d] There is no LC phase. $T_{cr\text{-}i}$ = 258 [°C] at a second cooling. [e] Crystalline polyimide **6e**. $T_g$ = 79 [°C], $T_c$ = 117 [°C], and $T_m$ = 179 [°C] at a second heating. Amorphous polyimide **6j**. $T_g$ = 91 [°C]. $T_g$: glass transition temperature, $T_c$: crystallization temperature, $T_m$: melting temperature.

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