

# ADDITIONS AND CORRECTIONS

2005, Volume 109B

**Julien Tant, Yves Henri Geerts, Matthias Lehmann, Vinciane De Cupere, Gaël Zucchi, Bo Wegge Laursen, Thomas Bjørnholm, Vincent Lemaire, Valérie Marcq, Anick Burquel, Emmanuelle Hennebicq, Fabrice Gardebien, Pascal Viville, David Beljonne, Roberto Lazzaroni, Jérôme Cornil:** Liquid Crystalline Metal-free Phthalocyanines Designed for Charge and Exciton Transport

Some erroneous data have been unintentionally reported in *J. Phys. Chem. B* **2005**, *109*, 20315–20323.

Page 20319. Table 1

**TABLE 1: Thermotropic Properties of Mesogens 1a,b**

compound	Phase behavior	Cell parameters (Å)	
H2Pc-O-(12,8) <sub>4</sub> <b>1a</b>	Col <sub>r</sub> 68 (0.05) Col <sub>h</sub> 226 (3.2) I I 225 (−3.2) Col <sub>h</sub> 68 (−0.08) Col <sub>r</sub>	Col <sub>r</sub> at 27°C: <i>a</i> = 46.7 <i>b</i> = 29.8	Col <sub>h</sub> at 160°C: <i>a</i> = 30.0
H2Pc-O-(14,10) <sub>4</sub> <b>1b</b>	Col <sub>r</sub> 60 (0.05) Col <sub>h</sub> 180 (3.3) I I 174 (−3.2) Col <sub>h</sub> 57 (−0.05) Col <sub>r</sub>	Col <sub>r</sub> at 27°C: <i>a</i> = 52.1 <i>b</i> = 32.5	Col <sub>h</sub> at 110°C: <i>a</i> = 32.2

Page 20319, right column, lines 24, 25: ...In the wide angle region, the presence of a halo between 4.9 and 5.1 Å can be associated to the average distance of the liquidlike side chains.<sup>43</sup>...

Page 20319, right column, lines 34–37: ...Besides the halo corresponding to the liquidlike alkyl chains, a shoulder is observed at wide angles and suggests an average  $\pi$ – $\pi$  stacking distance of about 3.4–3.5 Å in the columns. ...

Page 20319, right column, lines 51, 52: ...These values are significantly larger than the experimental diameter inferred for **1a** (30.0 Å) and for **1b** (32.2 Å), which points to the interdigitation ...

Page 20320, right column, lines 8, 9: ...are in good agreement with the experimental value of 30.7 and 32.5 Å obtained for **1b** in its Col<sub>r</sub> phase.

Page 20323, ref 45: “Ivanov, D. A. Personal communication” is replaced by “Gearba, R. I.; Bondar, A. I.; Goderis, B.; Bras, W.; Ivanov, D. A. *Chem. Mater.* **2005**, *17*, 2825–2832.”

In addition, the online Supporting Information has been corrected.

10.1021/jp060109E

Published on Web 01/27/2006