

Supplementary Materials: New Organic/Inorganic Pigments based on Azo Dye and Aluminum-Magnesium Hydroxycarbonates with Various Mg/Al Ratios

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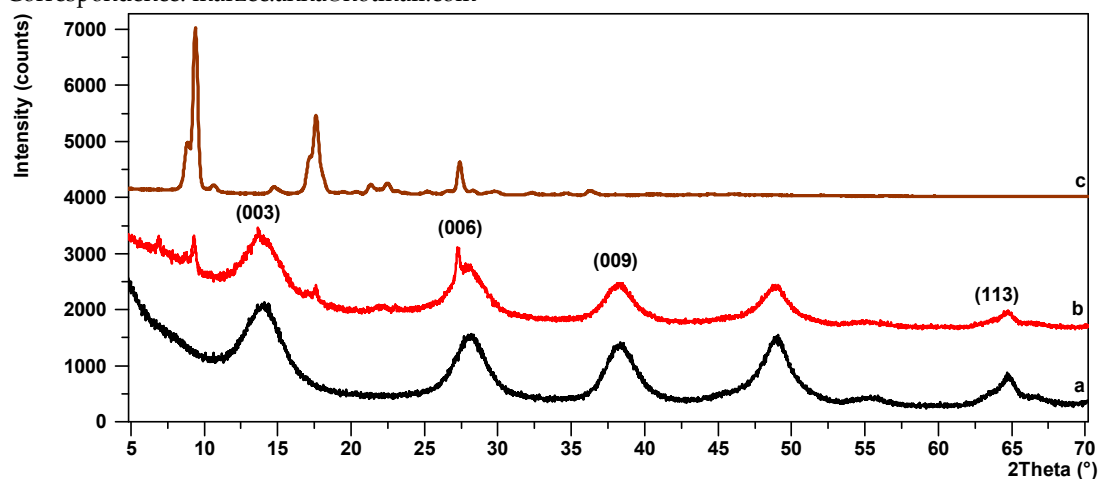


Figure 1. Powder XRD patterns for LH5 (a), LH5/AC (b), AC (c).

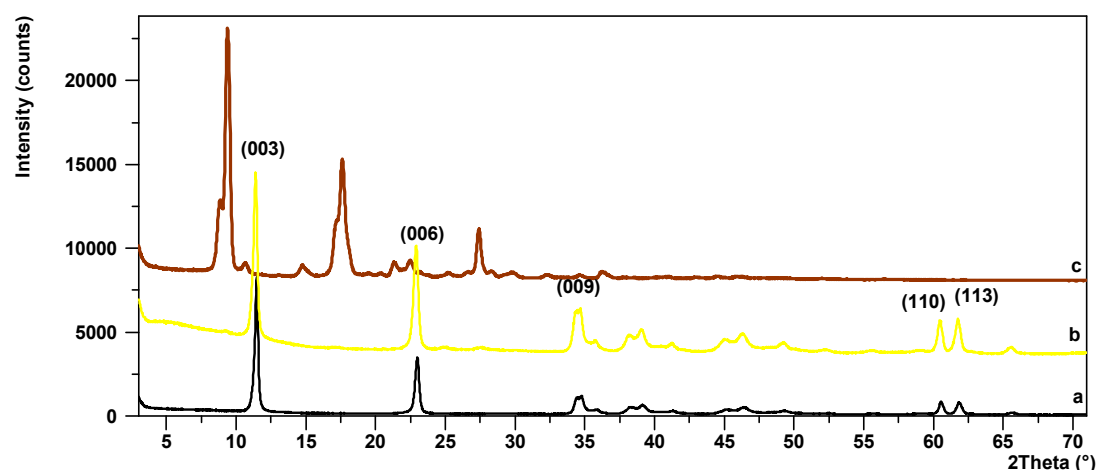


Figure 2. Powder XRD patterns for LH70 (a), LH70/AC (b), AC (c).

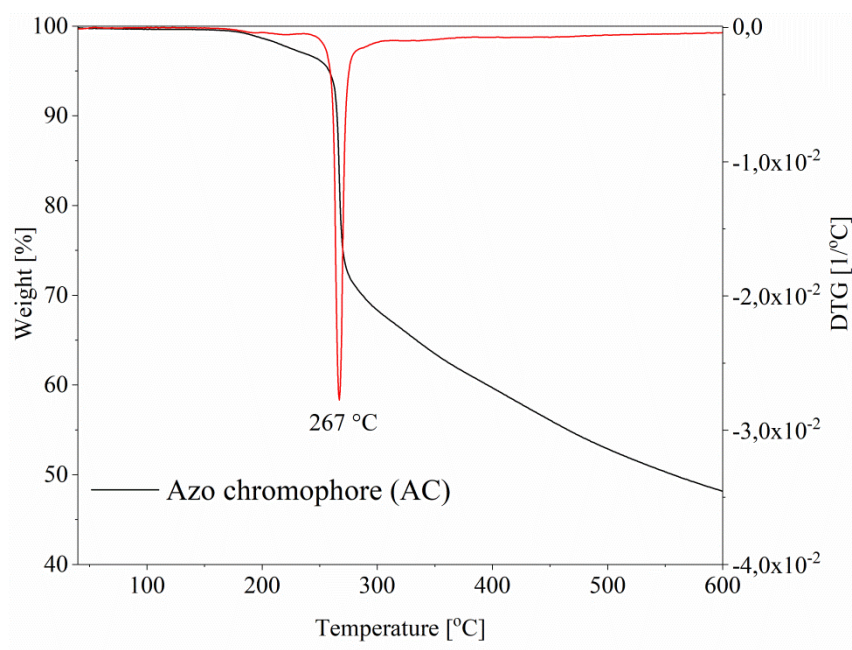


Figure 3. TGA/DTG curves of azo chromophore (AC).

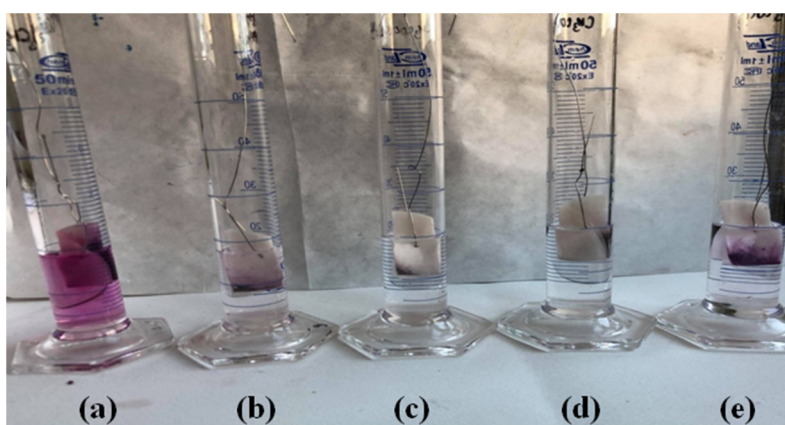


Figure 4. Digital images of AC chromophore (a), LH5/AC (b), LH20/AC (c), LH30/AC (d) and LH70/AC (e) after 24 h of immersion in butyl acetate.



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