

Article

Adsorption of Polycyclic Aromatic Hydrocarbons by Natural, Synthetic and Modified Clays

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Supplementary Materials

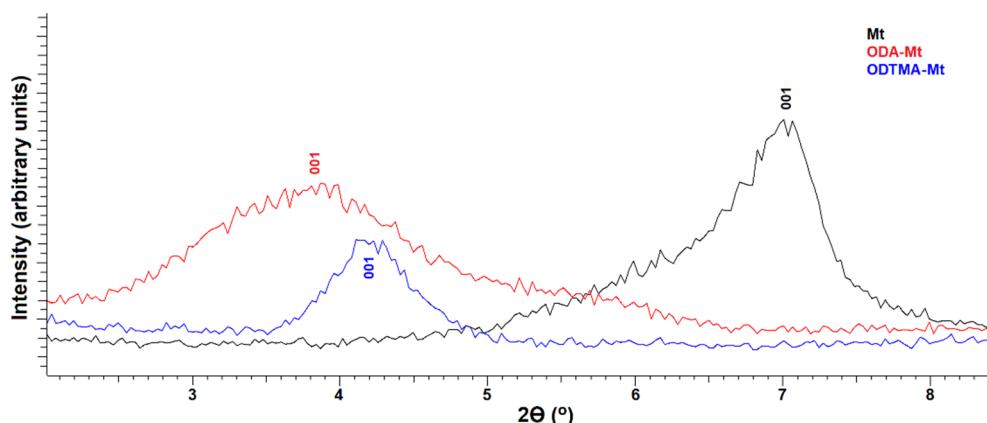


Figure S1. XRD results for the 001 reflections of the samples Mt (black line), ODA-Mt (red line) and ODTMA-Mt (blue line).

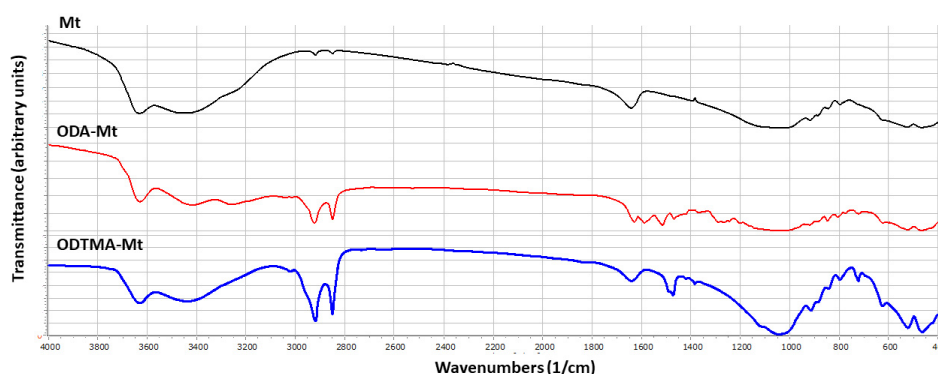


Figure S2. FT-IR transmittance spectra of Mt, ODA-Mt and ODTMA-Mt in 4000–400 cm^{−1} regions.

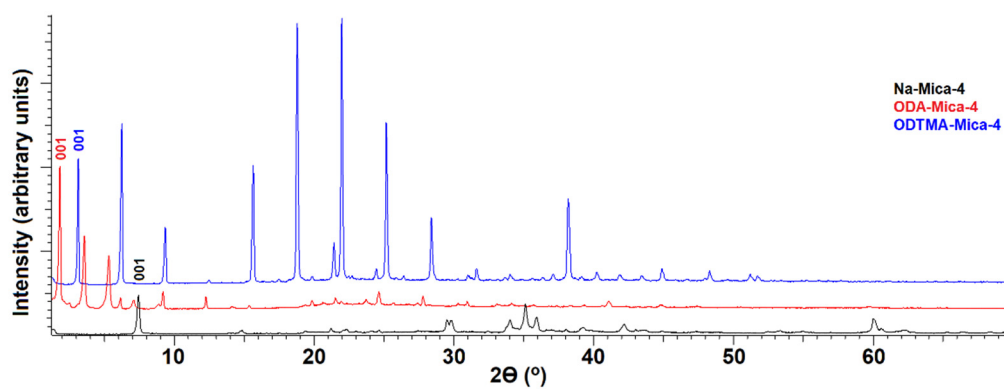


Figure S3. XRD results for the samples Na-Mica-4 (black line), ODA- Mica-4 (red line) and ODTMA- Mica-4 (blue line).

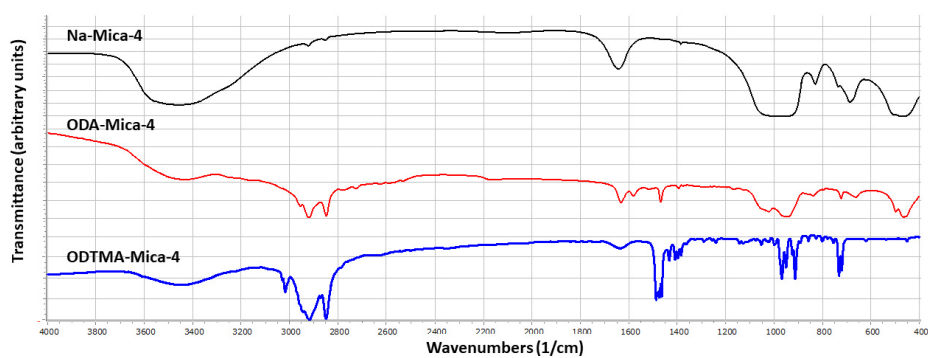


Figure S4. FT-IR transmittance spectra of Na-Mica-4, ODA-Mica-4 and ODTMA-Mica-4 in 4000–400 cm⁻¹ regions.