

Supporting Information

Exfoliation of Layered Double hydroxides (LDHs): A new route to mineralize atmospheric CO₂

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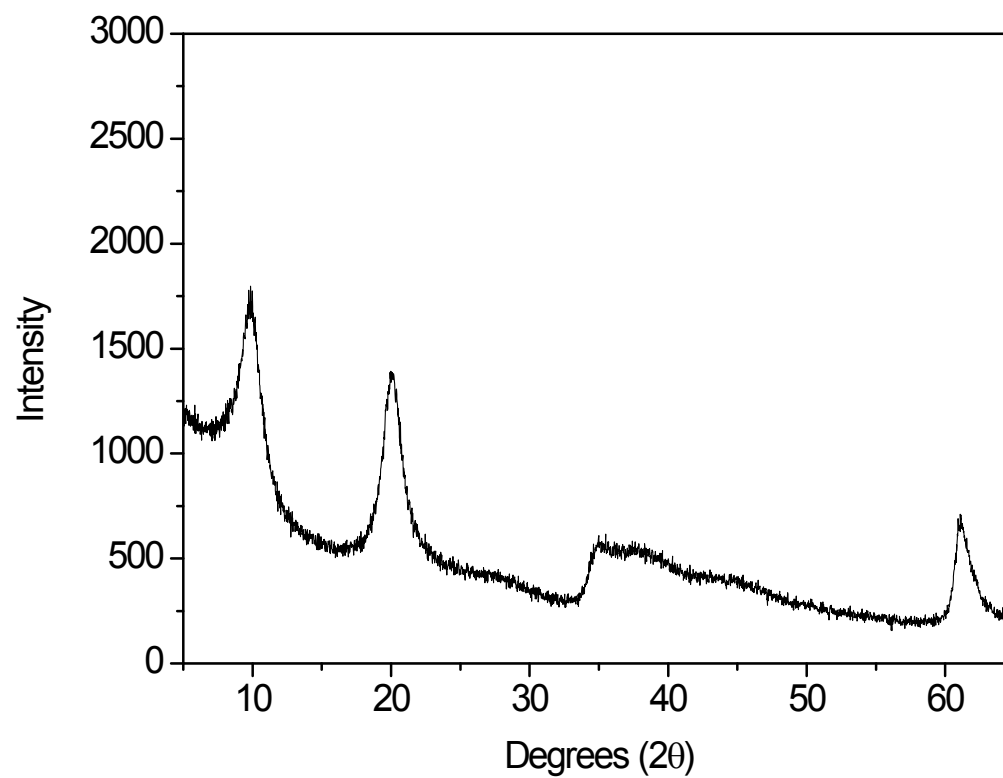
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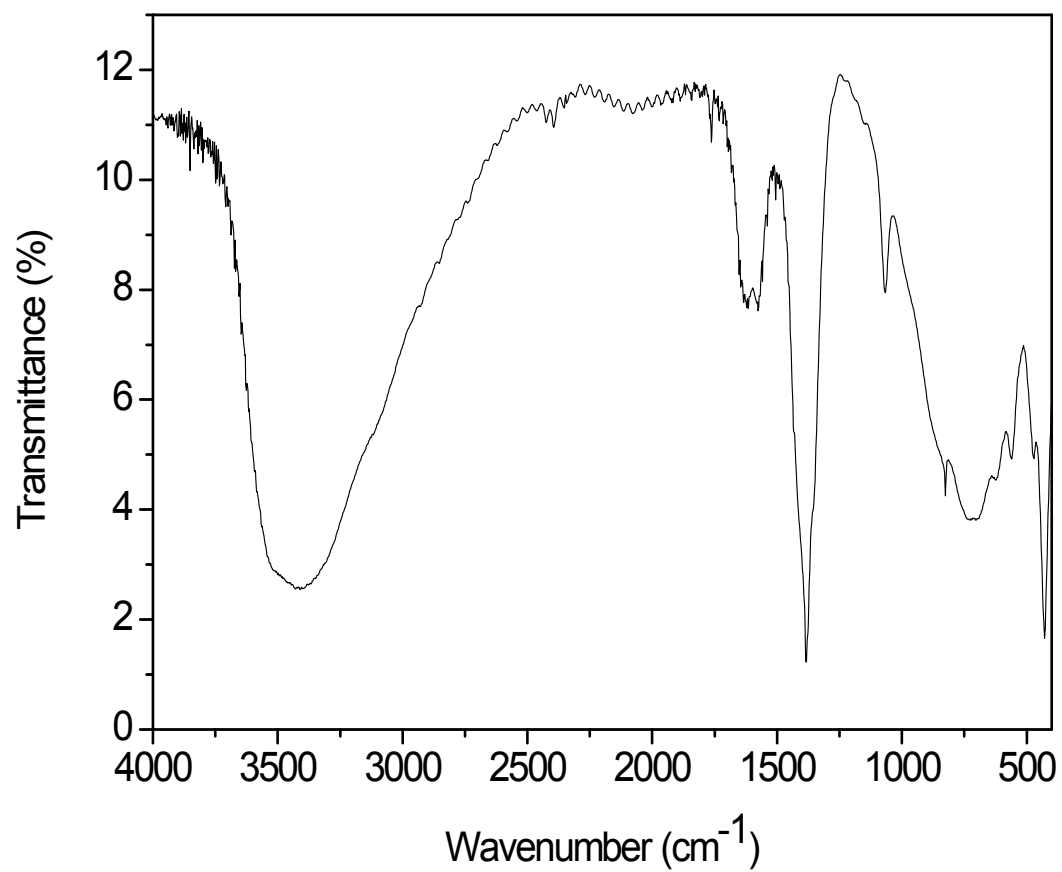
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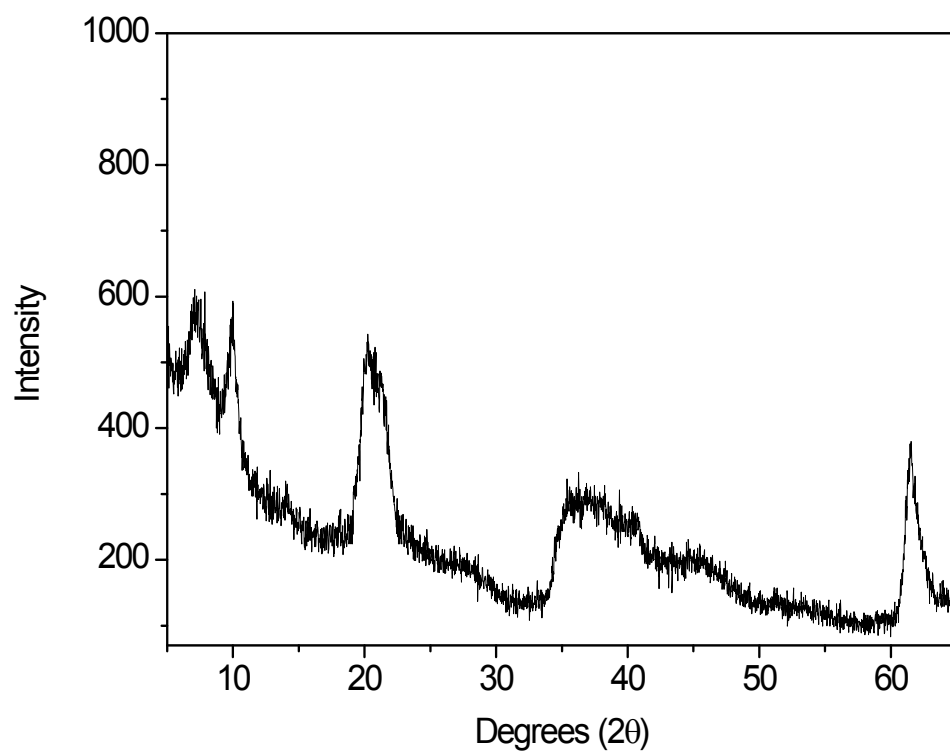
SI 1. PXRD pattern of Mg/Al-NO₃ LDH prepared from ammonia precipitation.



SI 2. IR spectra of Mg/Al-NO₃ LDH prepared from ammonia precipitation.



SI 3. Tyndall light scattering experiment of Mg/Al-CH₃COO LDH colloid.



SI 4. PXRD pattern of Mg/Al-CH₃COO LDH restacked without freeze drying.