

## **Electronic Supplementary Material**

# **Monitoring of thiocyanate as a biomarker in saliva and serum samples by combination of solid-phase extraction based on a layered double hydroxide nano-sorbent with gas chromatography**

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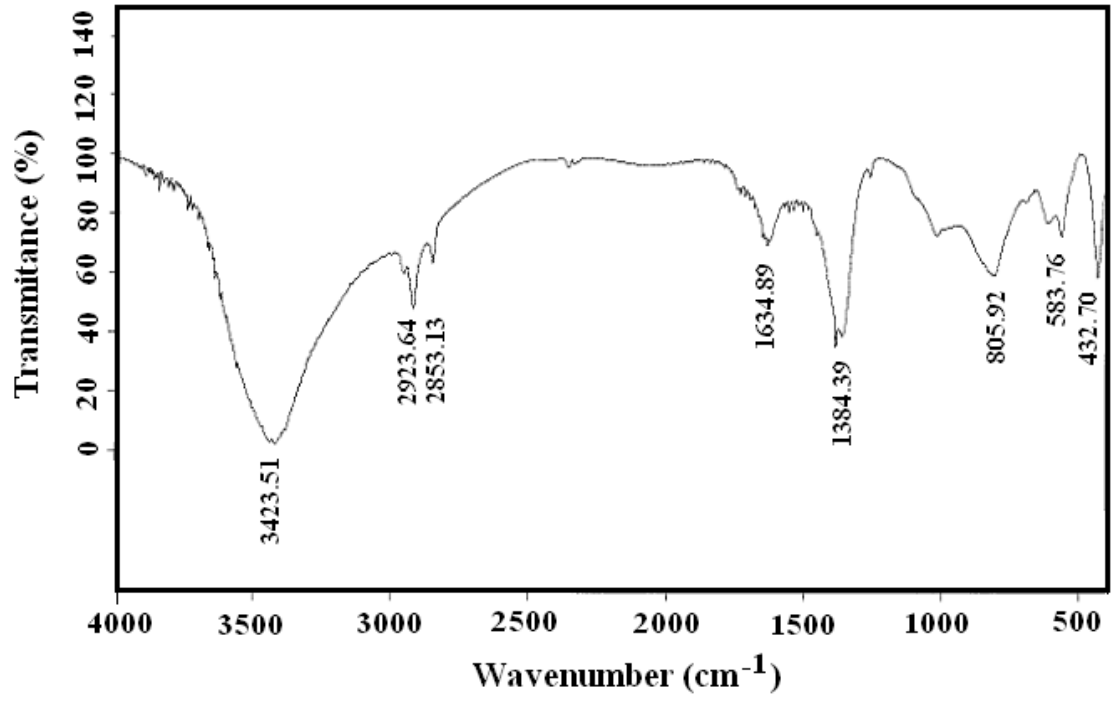
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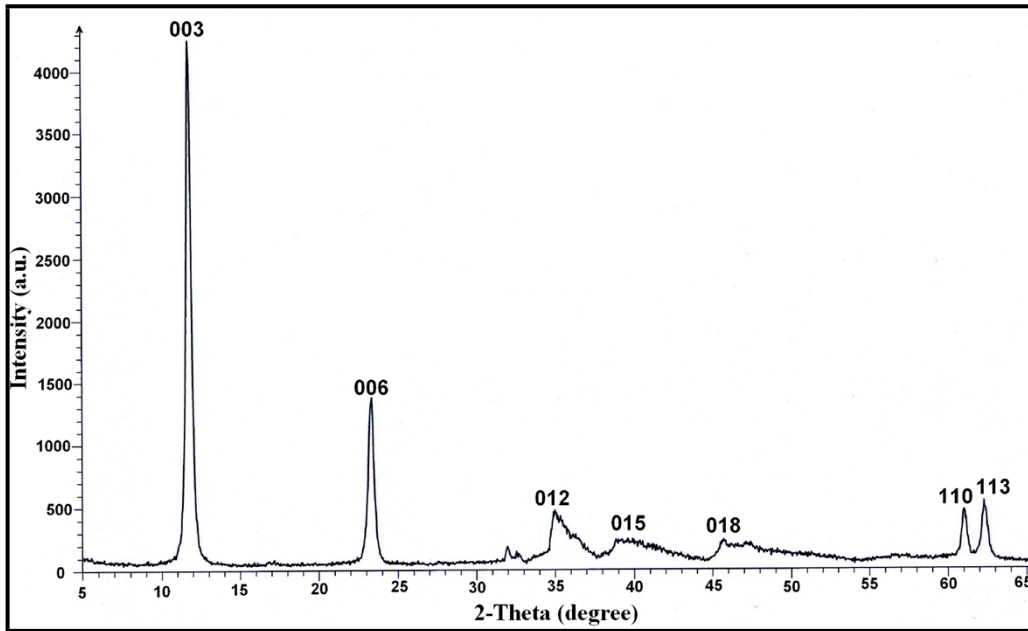
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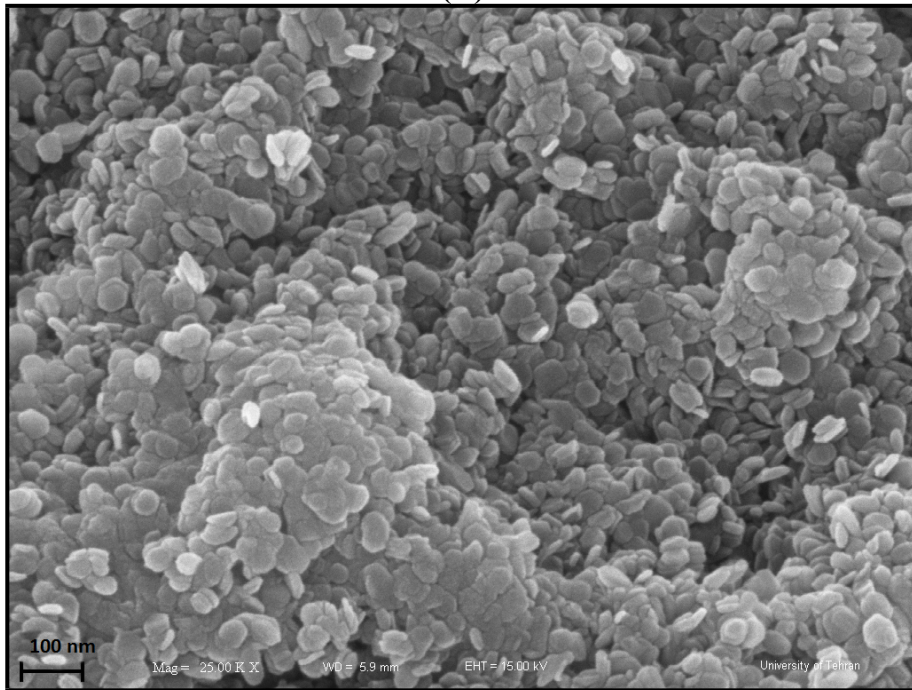
(A)



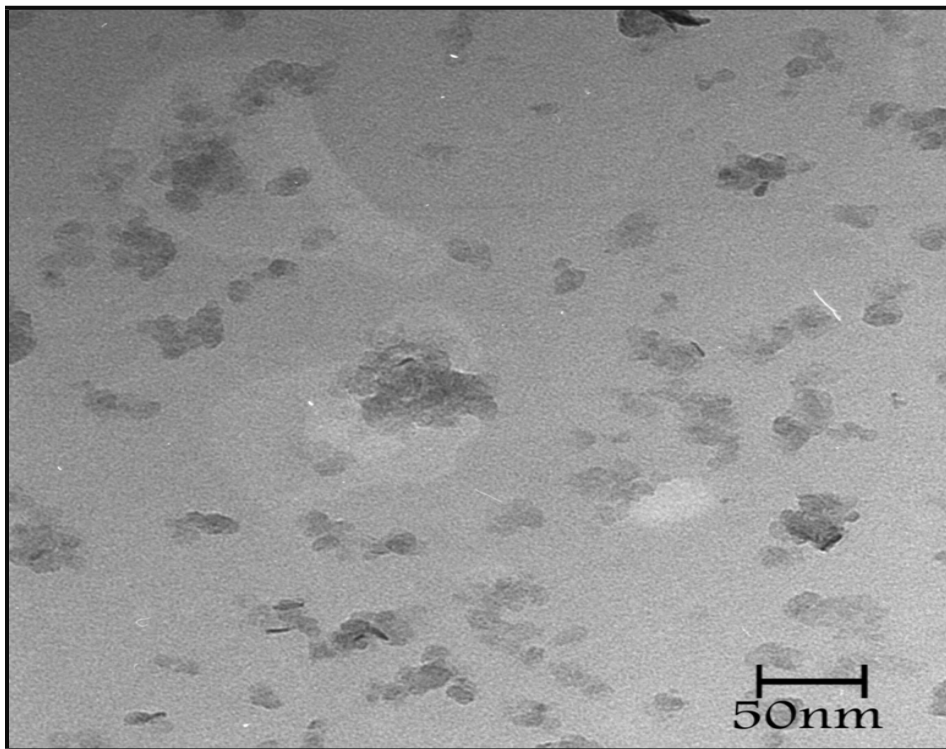
(B)



(C)



(D)



(A) FT-IR spectrum, (B) XRD pattern, (C) SEM image, and (D) TEM image of Ni-Al(NO<sub>3</sub>)<sub>3</sub> LDH.