**The Enhanced adsorption of Layered Double Hydroxides modification from single to ternary metal for fluoride by TEA-assisted hydrothermal method**

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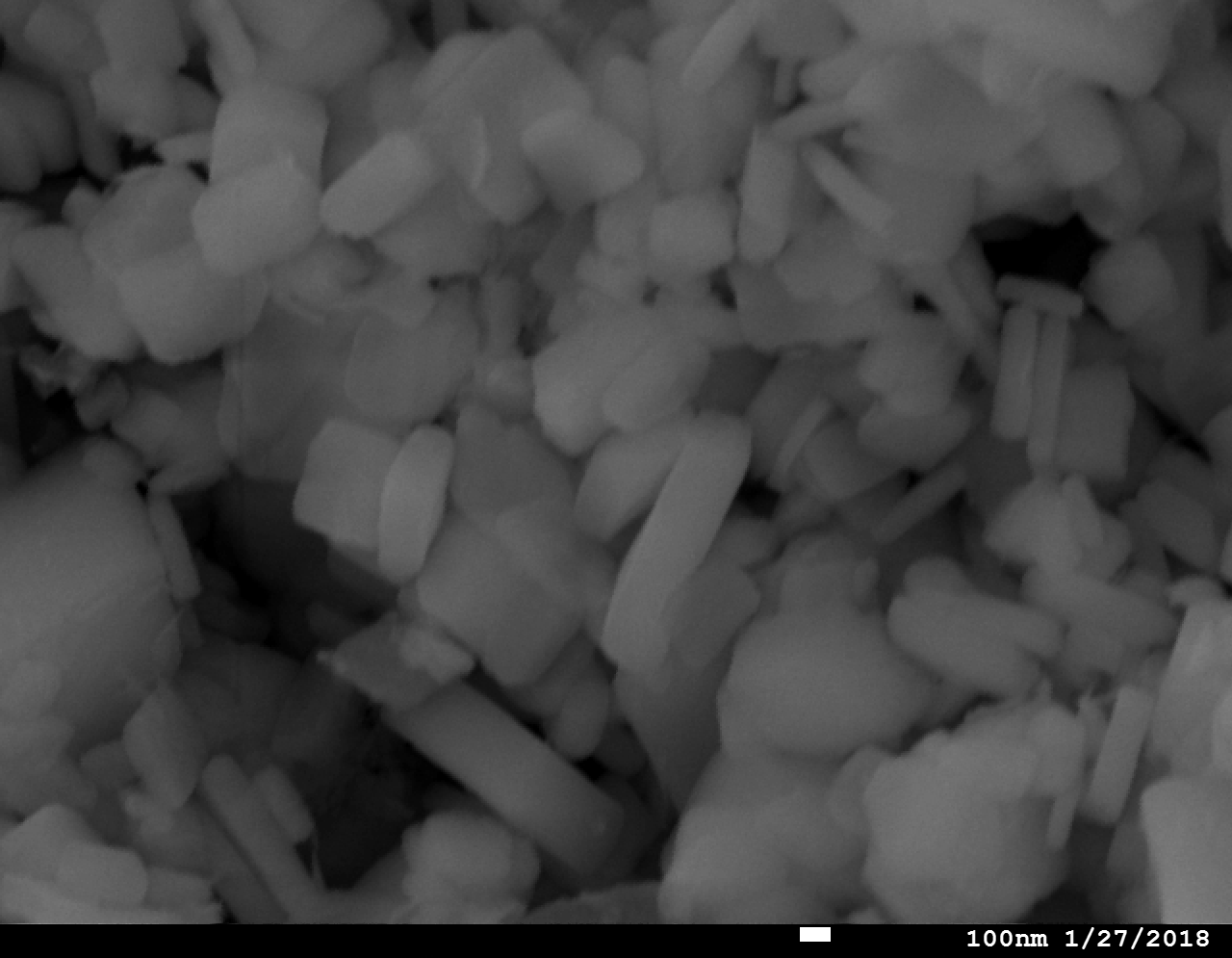
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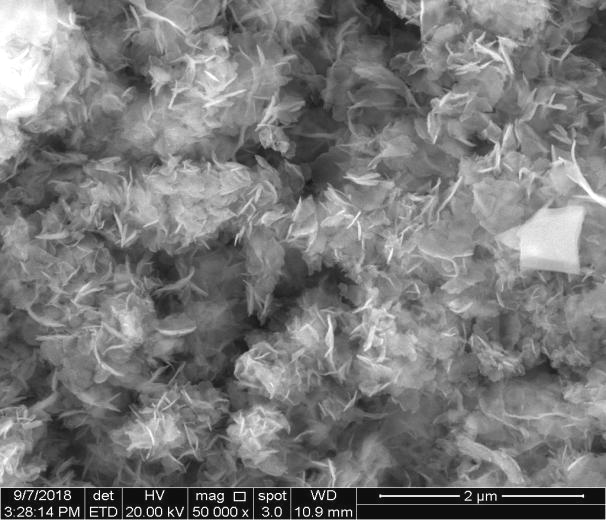
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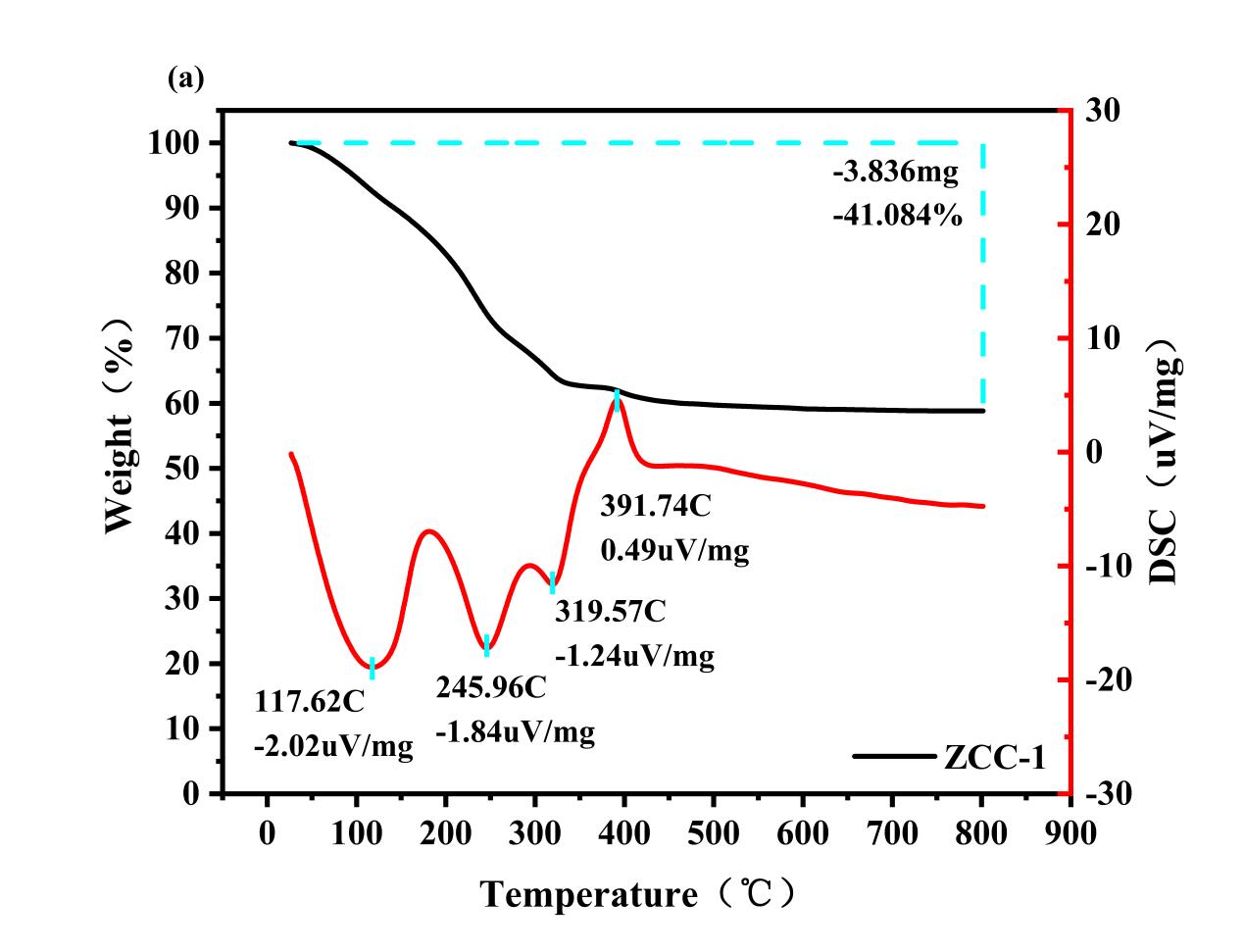


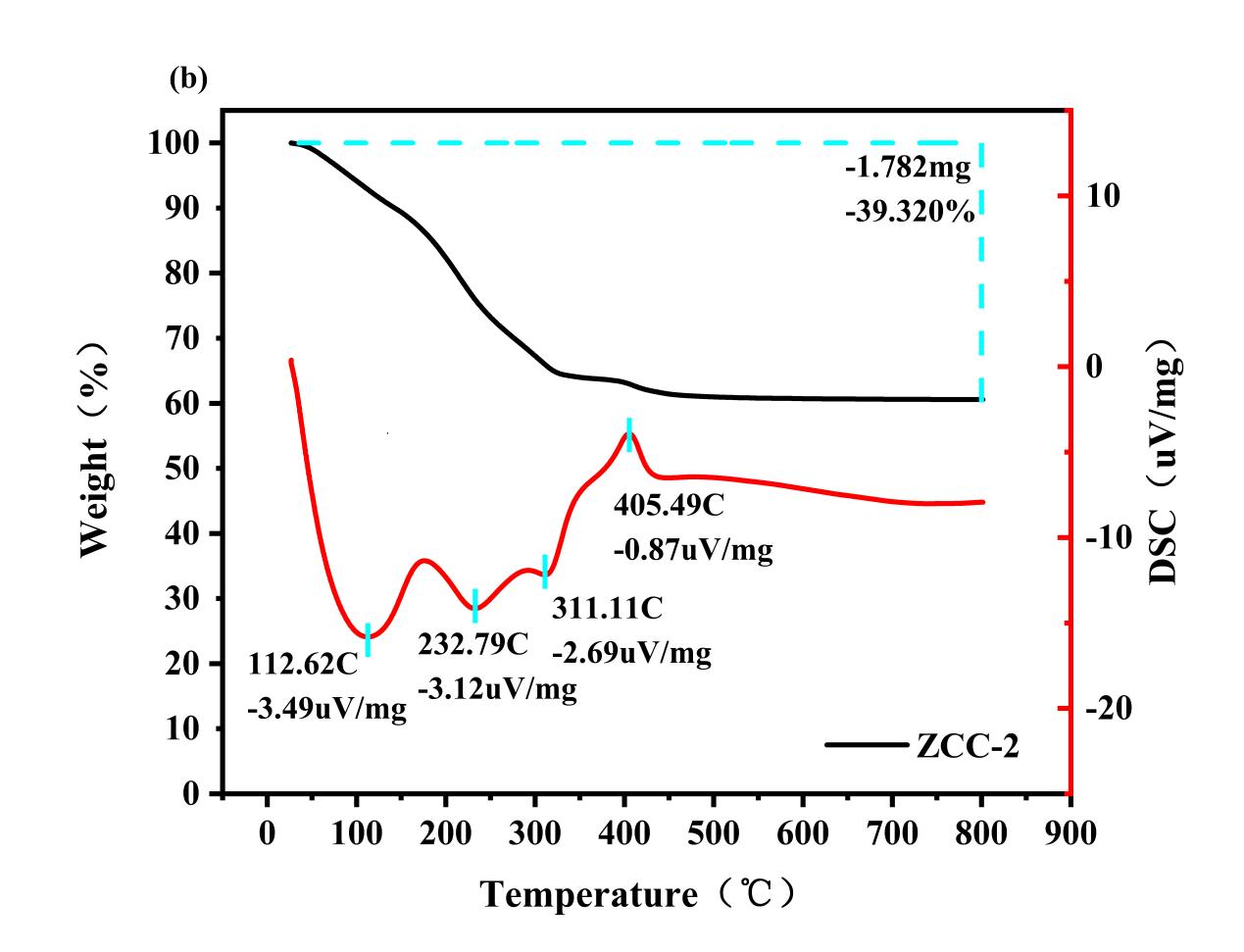
Zn-LDHs



ZnCo-LDHs

Fig.S1 SEM of Zn-LDHs and ZnCo-LDHs





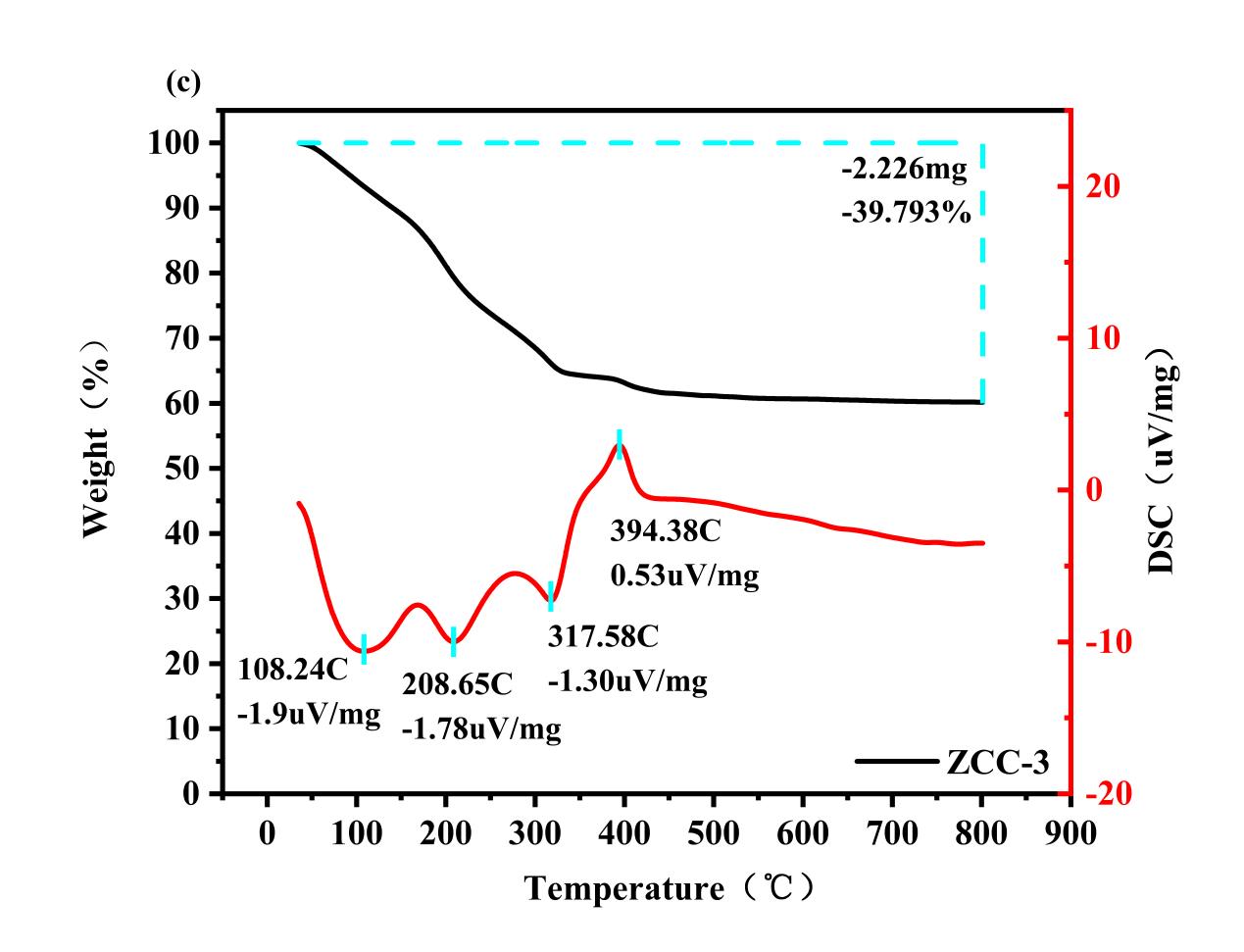


Fig.S2 TG-DSC of ZCC-1（a）、ZCC-2（b）and ZCC-3（c）

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