

Supplementary

**Size and surface-engineered BiVO₄ catalytic smooth spheres for efficient
electrochemical detection of bifenoX herbicide**

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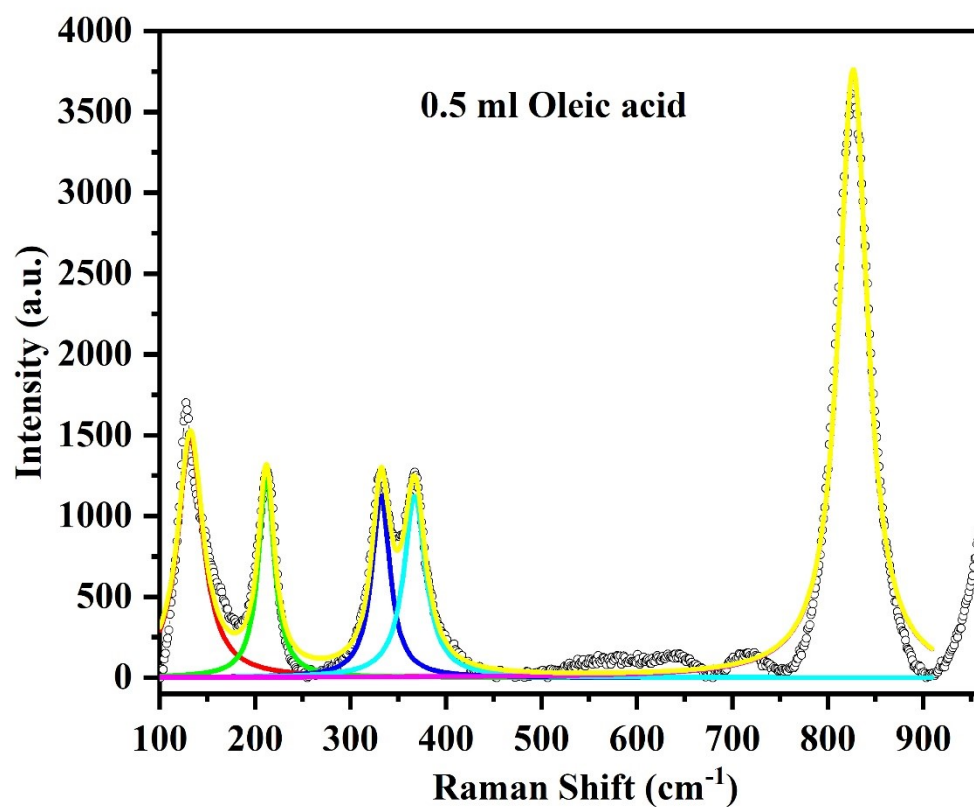
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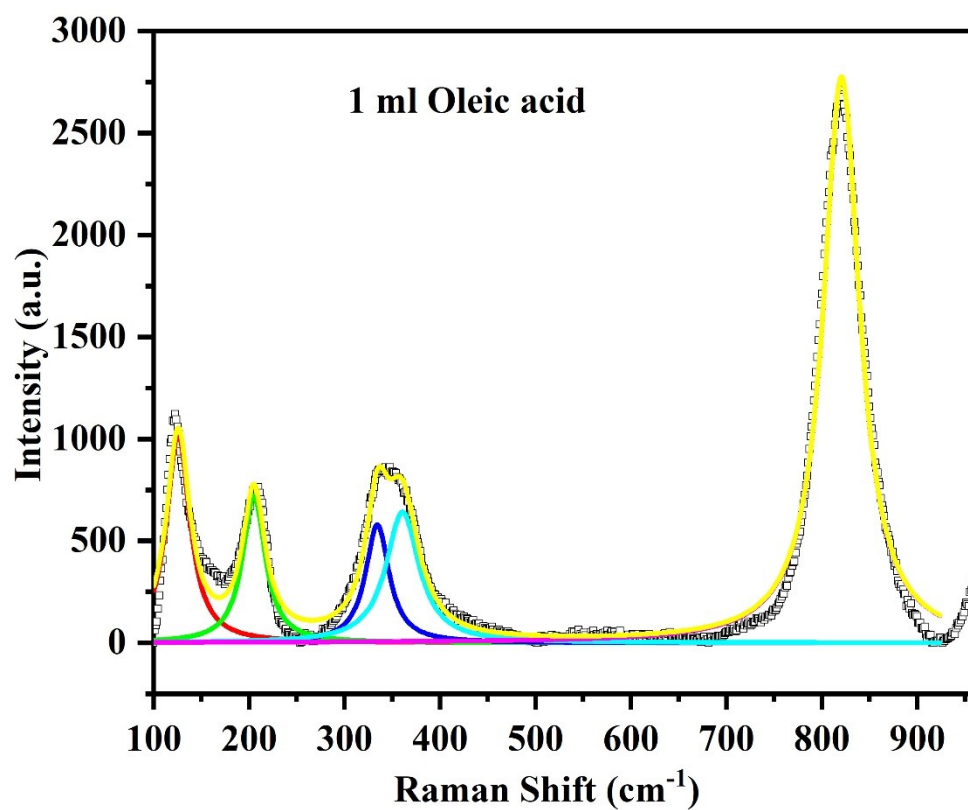
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S1. Deconvoluted Raman spectra of BiVO₄ sample synthesized with 0.5 ml of oleic acid.



S2. Deconvoluted Raman spectra of BiVO_4 sample synthesized with 1 ml of oleic acid.