

## Supplementary Information

### Nitrogen-doped Oxygenated Molybdenum Phosphide as an Efficient Electrocatalyst for Hydrogen Evolution in Alkaline Media

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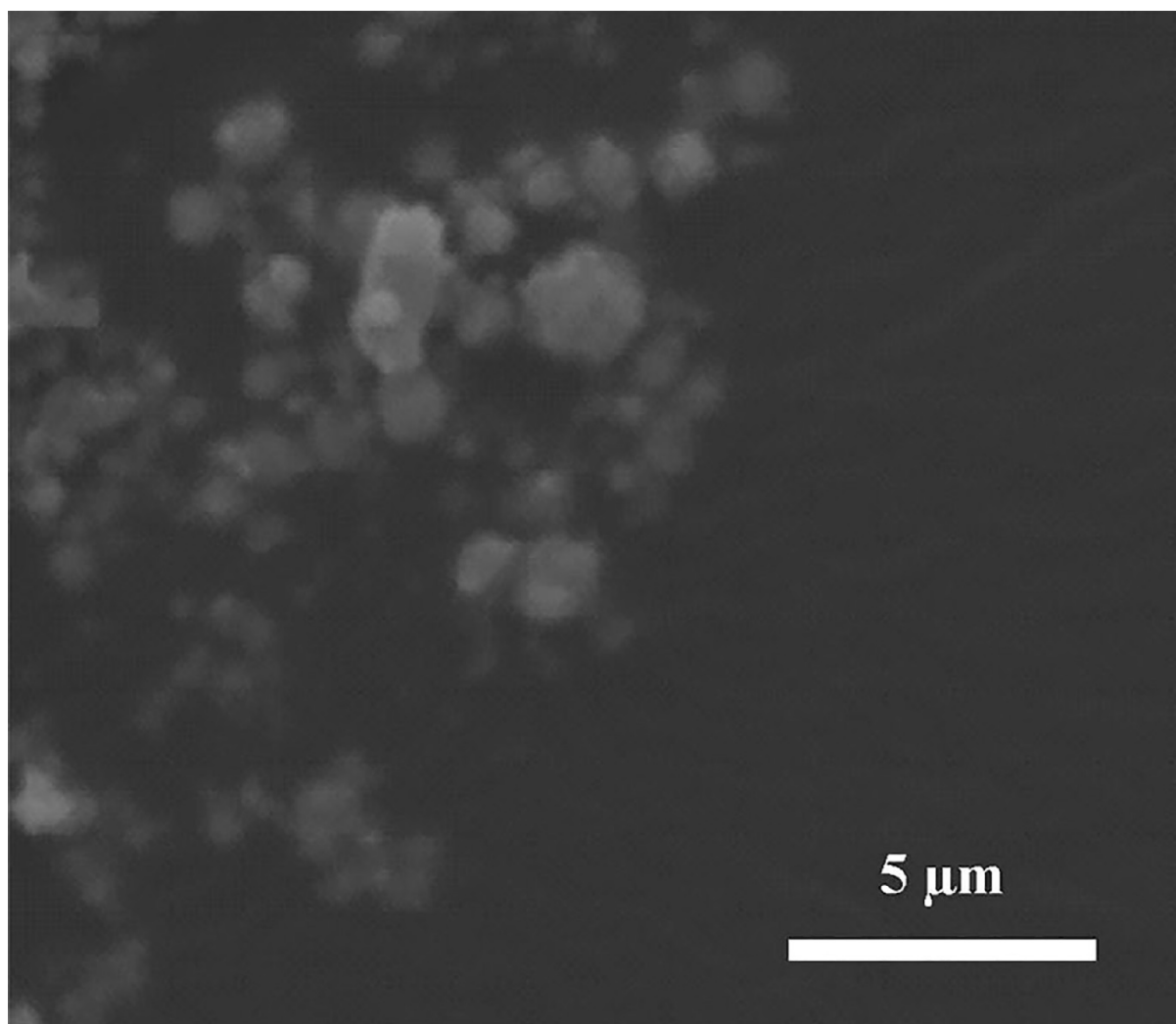
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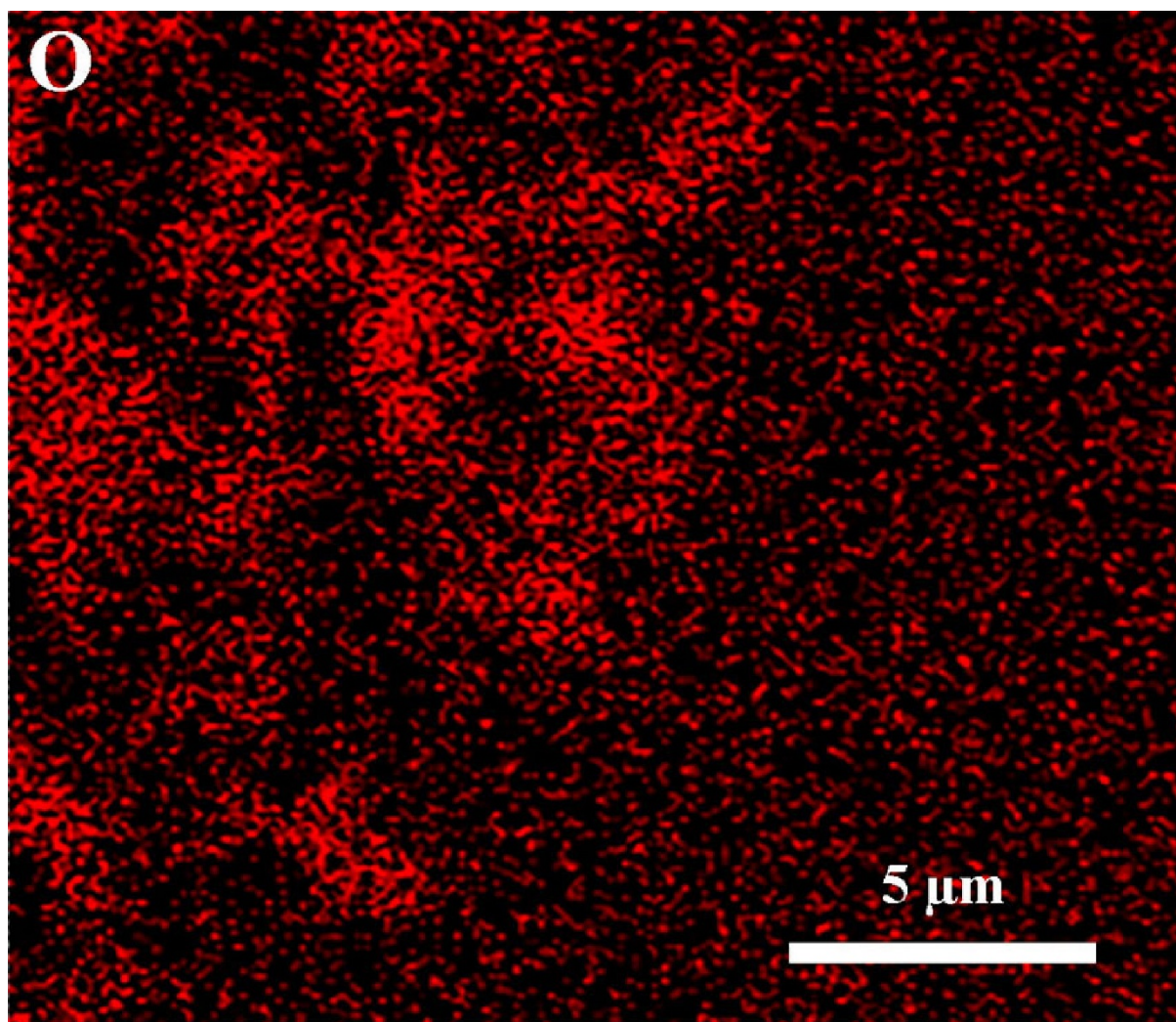
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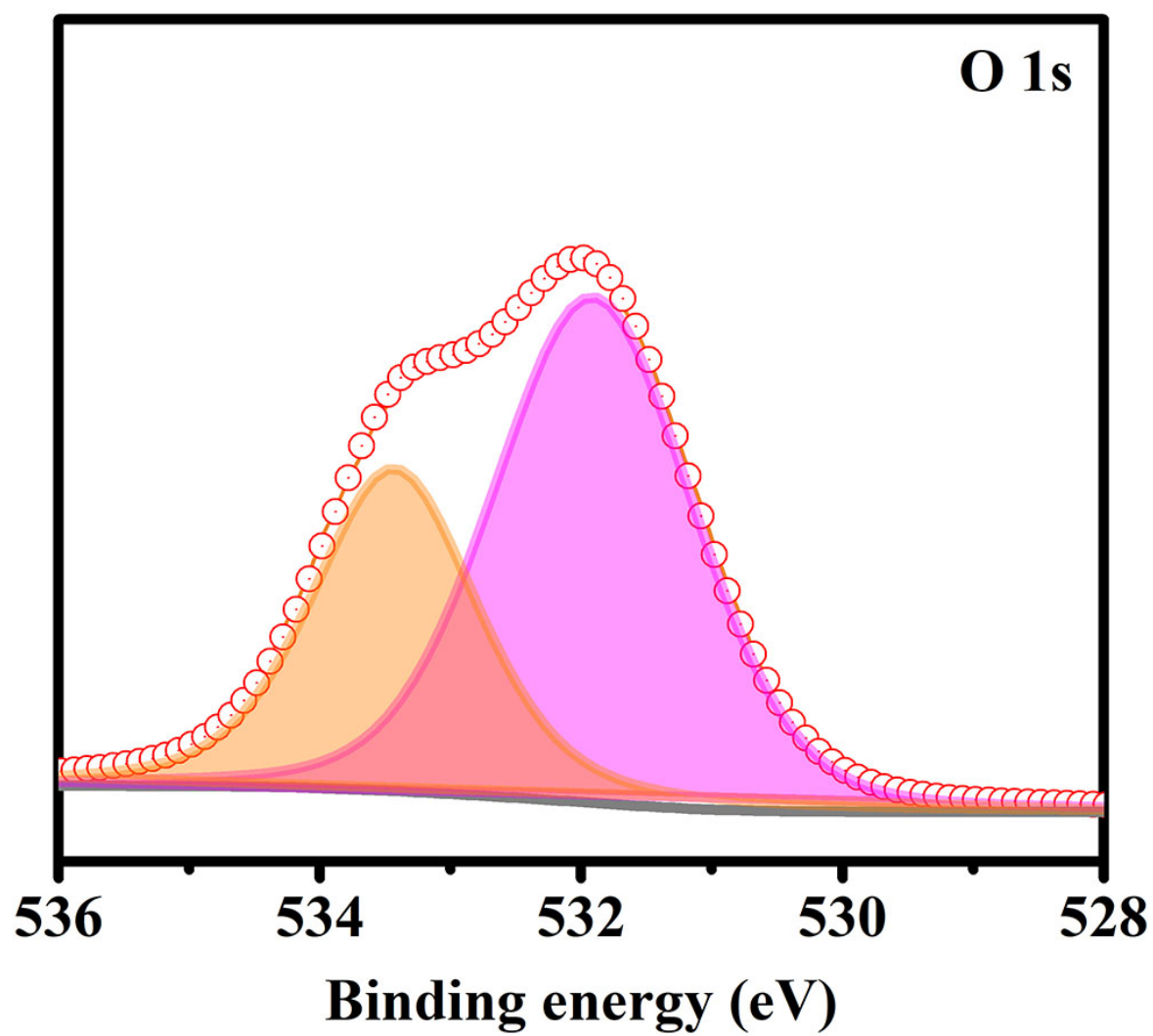
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**Figure S1:** SEM micrograph of the N-MoP



**Figure S2:** EDS mapping of O in the N-MoP



**Figure S3:** XPS spectra of O 1s for N-MoP