

Supplementary Information

**Low-Cost Membrane From Polyethylene Terephthalate Bottle
Waste For Water Purification And Chromium Removal:
Modification And Application**

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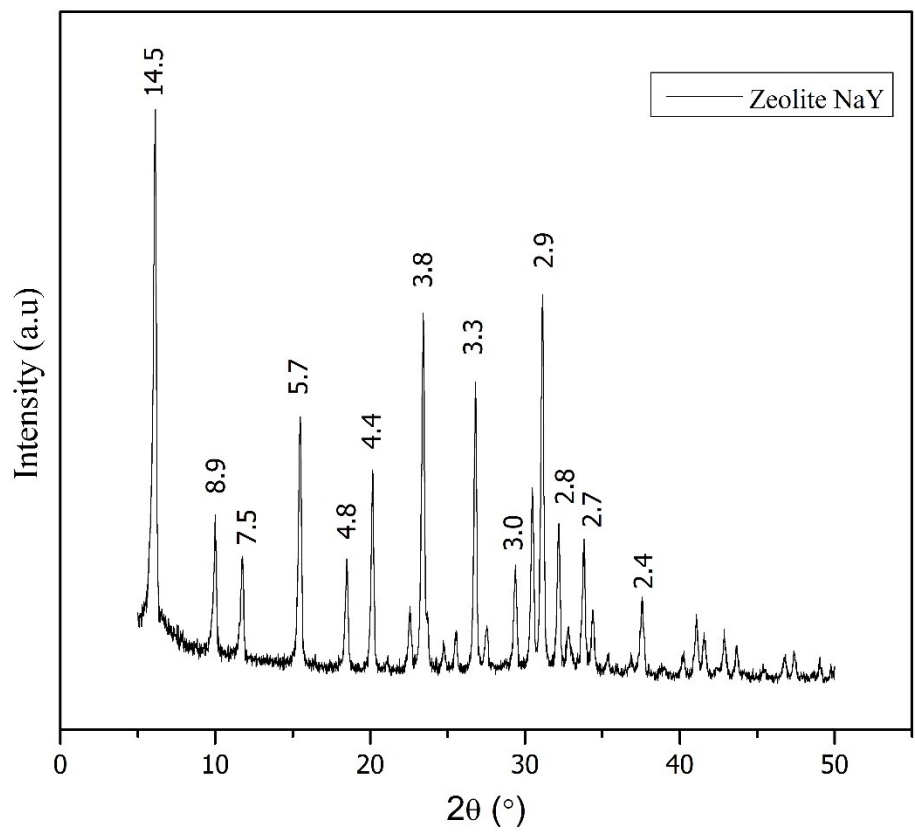


Figure S1. Diffractogram XRD of zeolite NaY with d-spacing value

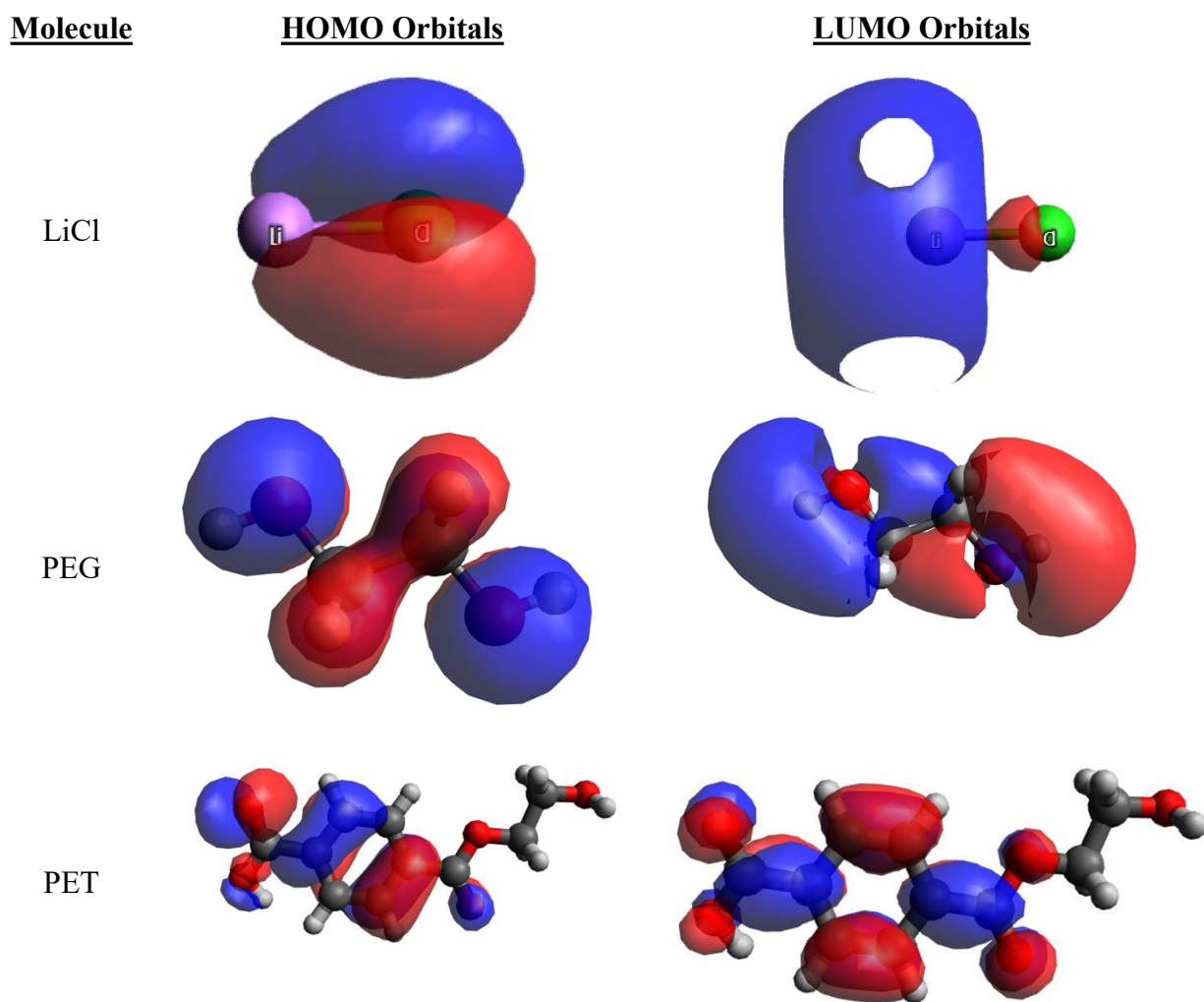


Figure S2. Orbital HOMO-LUMO dari struktur PET, LiCl, dan PEG