

# **A Clean Synthesis of Novel 3-Alkoxy-2-(benzofuran-3-yl)benzofurans via a One-pot Pseudo Three-component Reaction using $\text{H}_3\text{PW}_{12}\text{O}_{40} \cdot x\text{H}_2\text{O}$ as a Catalyst**

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$\text{H}_3\text{PW}_{12}\text{O}_{40} \cdot x\text{H}_2\text{O}$  efficiently catalyzes the one-pot pseudo three-component reaction of benzofuran-3(2*H*)-ones and various alcohols to afford the corresponding bibenzofuran derivatives with various alkoxy groups in 3-position.

*Key words:* Heteropolyacids, Bisbenzofuran, Synthesis, Three-component Reaction, Catalyst