New Noncentrosymmetric Tellurite Phosphate Material: Synthesis,

Characterization, and Calculations of Te₂O(PO₄)₂

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- S1. Experimental and calculated powder X-ray diffraction patterns for $Te_2O(PO_4)_2$
- S2. TGA and DSC diagrams for $Te_2O(PO_4)_2$
- S3. UV-Vis diffuse reflectance spectrum for $Te_2O(PO_4)_2$
- S4. IR spectrum for $Te_2O(PO_4)_2$
- S5. Phase-matching curve for $Te_2O(PO_4)_2$
- S6. Displacement vs. electric field loop for $Te_2O(PO_4)_2$

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