Supporting Information for:

Na₂Te₃Mo₃O₁₆: A New Molybdenum Tellurite with Second-Harmonic Generating and Pyroelectric Properties

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S1. Calculated and observed powder X-ray diffraction pattern for Na₂Te₃Mo₃O₁₆

S2. Thermogravimetric analysis data for Na₂Te₃Mo₃O₁₆

S3. Pyroelectric data for Na₂Te₃Mo₃O₁₆

S4. Ferroelectric data for Na₂Te₃Mo₃O₁₆

S5. Phase-matching curve and variable temperature SHG data for Na₂Te₃Mo₃O₁₆

S1. Calculated and observed powder X-ray diffraction pattern for $\text{Na}_2\text{Te}_3\text{Mo}_3\text{O}_{16}$

S2. Thermogravimetric analysis diagram for $\text{Na}_2\text{Te}_3\text{Mo}_3\text{O}_{16}$

S3. Pyroelectric data for $\text{Na}_2\text{Te}_3\text{Mo}_3\text{O}_{16}$

S4. Ferroelectric data for $\text{Na}_2\text{Te}_3\text{Mo}_3\text{O}_{16}$. Note that the 'gap' in the curve is attributable to dielectric losses and not ferroelectric hysteresis.

S4. Phase-matching curve and variable temperature SHG data for $\text{Na}_2\text{Te}_3\text{Mo}_3\text{O}_{16}$