

Supporting Information

Title: Lithium Enrichment and Crystallisation of Li-La-Zr-O Thin Films

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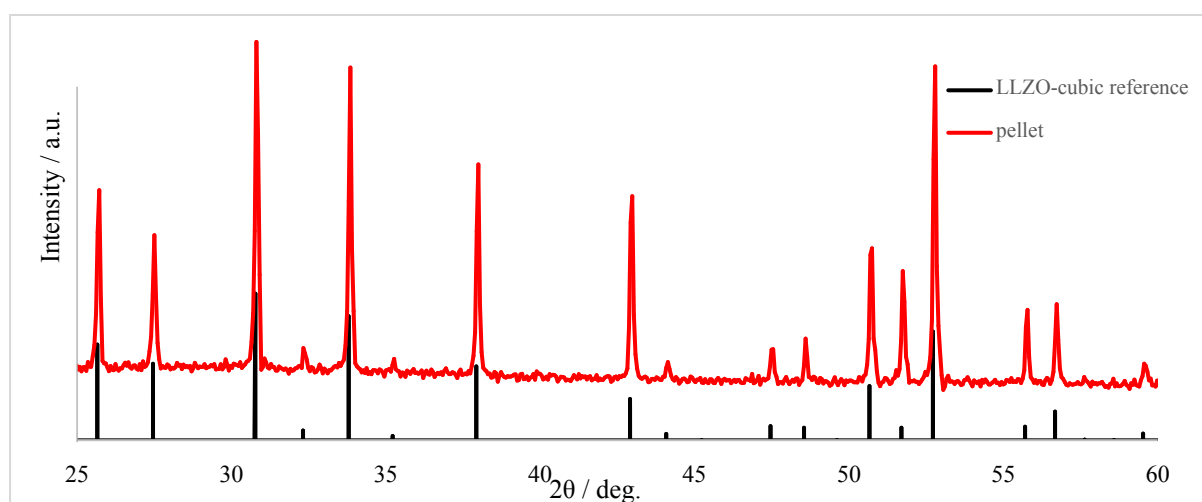


Figure S1: XRD of sol-gel synthesized pellet

XRD pattern of the sol-gel synthesised pellet with reference data from ICSD for cubic phase $\text{Li}_7\text{La}_3\text{Zr}_2\text{O}_{12}$. All thin films were deposited from this pellet via PLD.