

Supporting Information

# Growth and thermophysical properties of nonlinear optical crystal $\text{LuAl}_3(\text{BO}_3)_4$

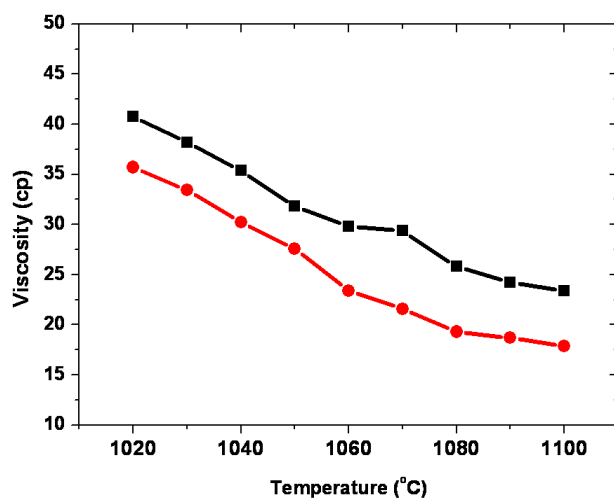
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### Viscosity of the melts for growing YAB



**Figure S1.** The viscosity of tungstate melts with the composition of 18 mol% LuAB-35 mol%  $\text{Li}_2\text{WO}_4$ -47 mol%  $\text{B}_2\text{O}_3$  (●), and that with an excess of 20% weight of  $\text{Al}_2\text{O}_3$  (■).