Supplementary Information (SI) for Journal of Materials Chemistry A.

Realizing high energy storage performances in $(Bi_{0.5}Na_{0.5})_{0.7}Sr_{0.3}TiO_3$ ceramics via phase structure adjustment

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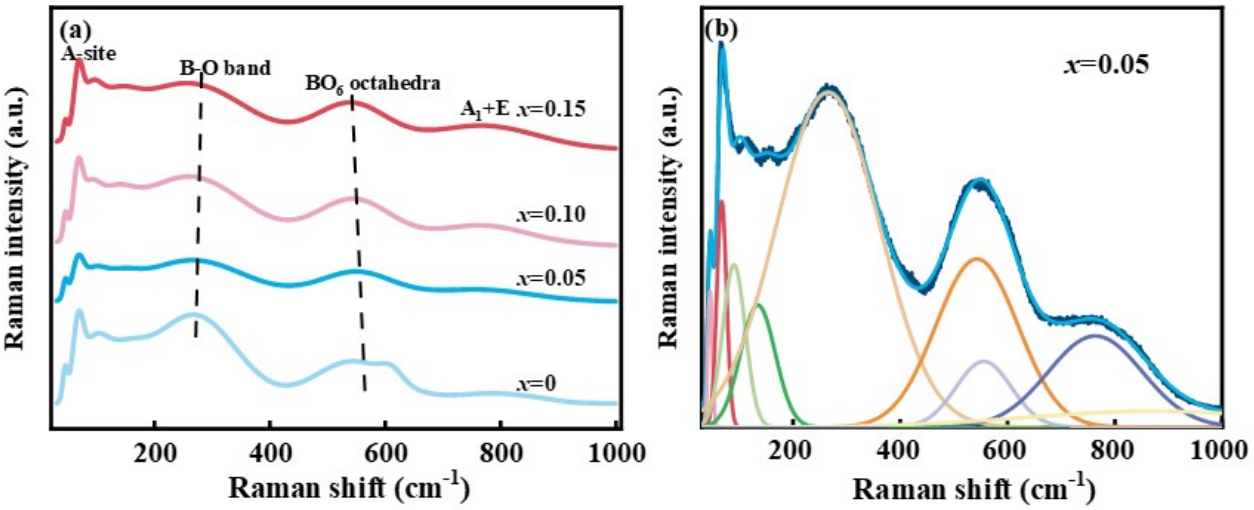

Figure S1 The Raman test result of (1-*x*)BNST-*x*LMN (*x* = 0.00, 0.05, 0.10, and 0.15) ceramics

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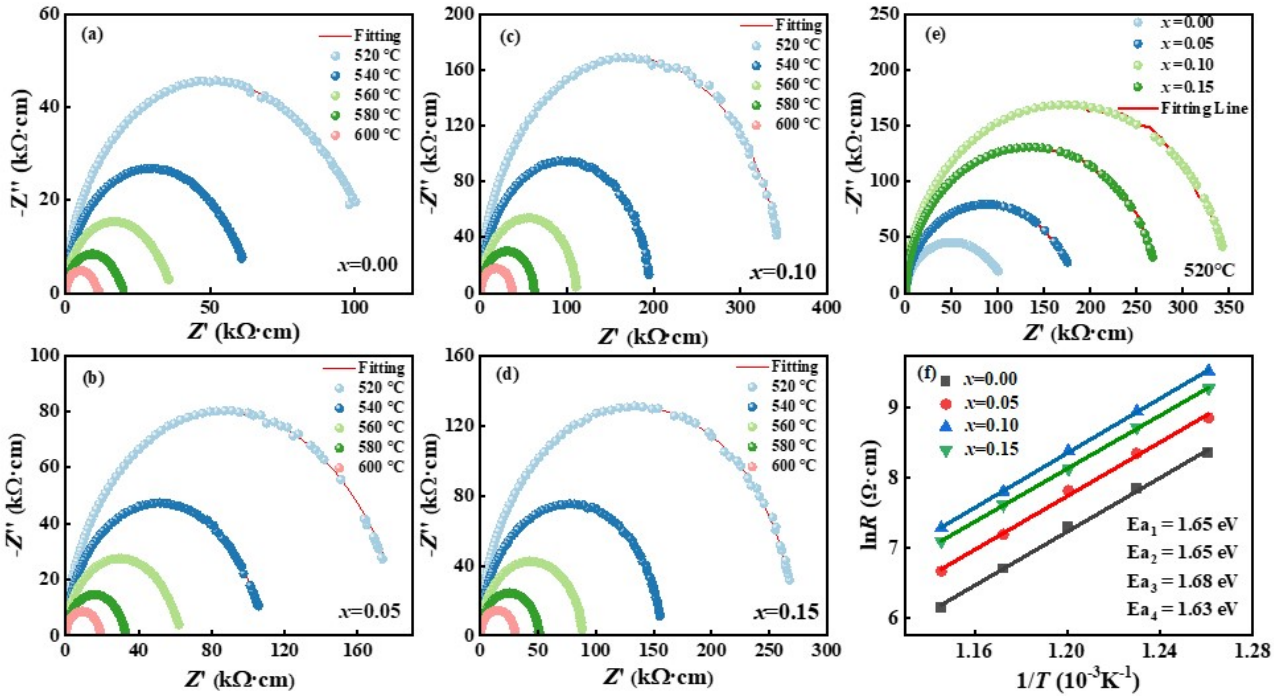

Figure S2 (a)-(d) Impedance of (1-*x*)BNST-*x*LMN (*x* = 0.00, 0.05, 0.10, and 0.15) (e) Impedance of (1-*x*)BNST-*x*LMN (*x* = 0.00, 0.05, 0.10, and 0.15) at 520℃ (f) The vule of E_a of (1-*x*)BNST-*x*LMN (*x* = 0.00, 0.05, 0.10, and 0.15)

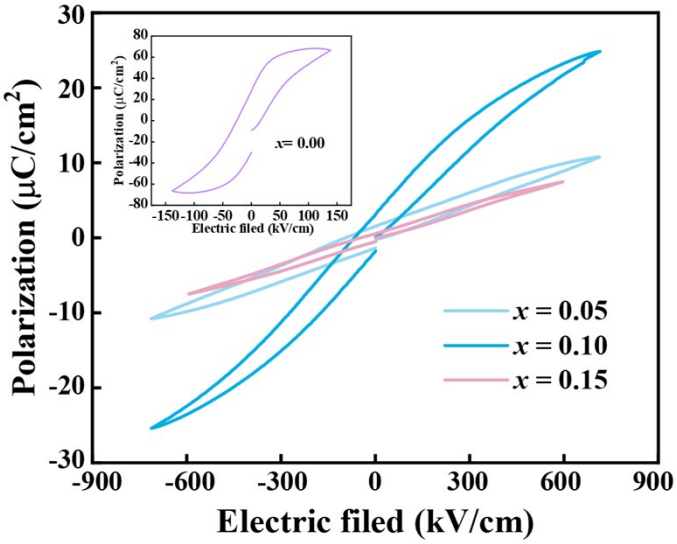

Figure S3 The bipolar *P*-*E* loops of *x*LMN ceramics

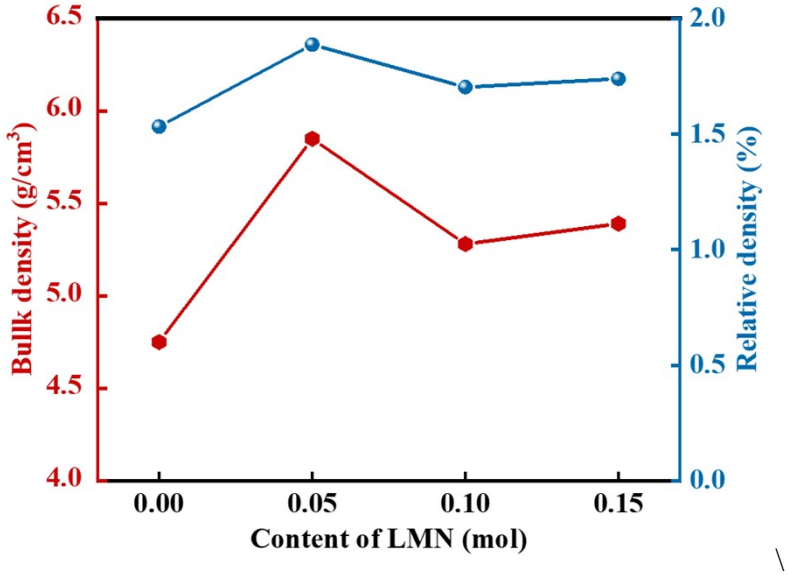

Figure S4 The bulk density and relative density of *x*LMS ceramics

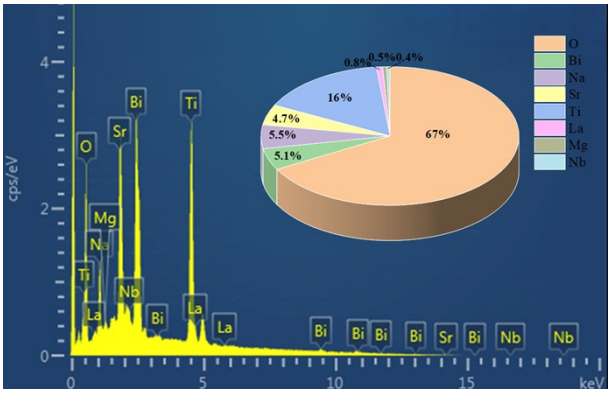

Figure S5 The corresponding elemental of 0.05LMN ceramic