

Electronic Supplementary Information for

Ferroelectric Phase Transitions in New Aurivillius

Oxides: $\text{Bi}_{2+2x}\text{Sr}_{1-2x}\text{Nb}_{2-x}\text{Sc}_x\text{O}_9$ [†]

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[†] Electronic Supplementary Information (ESI) available: Table S1 Lattice parameters and cell volume for $\text{Bi}_{2+2x}\text{Sr}_{1-2x}\text{Nb}_{2-x}\text{Sc}_x\text{O}_9$.

Table S1 Lattice parameters and cell volume for $\text{Bi}_{2+2x}\text{Sr}_{1-2x}\text{Nb}_{2-x}\text{Sc}_x\text{O}_9$

Composition	a (Å)	b (Å)	c (Å)	$V(\text{Å}^3)$
$x = 0.00$	5.5109(5)	5.5075(5)	25.0574(12)	760.52(10)
$x = 0.05$	5.5095(4)	5.5049(4)	25.1017(11)	761.32(9)
$x = 0.10$	5.5083(4)	5.5025(4)	25.1741(11)	763.01(9)
$x = 0.15$	5.5080(10)	5.5005(9)	25.2049(19)	763.63(20)
$x = 0.20$	5.5065(6)	5.4943(6)	25.2240(20)	763.14(13)