

ABSTRACT

LEAD-FREE PIEZOELECTRIC COMPOSITION, AND PIEZOELECTRIC ELEMENT

5 [Means for Solution]

The lead-free piezoelectric composition of the present invention contains, as a main component, an alkali niobate perovskite-type oxide containing Mn, Ti, and Sc, and has a ratio of Sc content to Ti content of 0.004 or more and 8 or less.

10 Figure 1