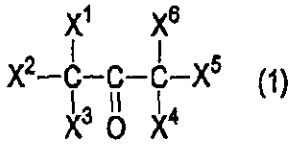
METHOD FOR PRODUCING CARBONATE COMPOUND


## ABSTRACT

The present invention is to provide a production process capable of selectively producing various kinds of fluorine-containing carbonate compounds without any inhibition in high yields without using phosgene and without producing hydrogen chloride as a by-product. The present invention relates to a process for producing a fluorine-containing compound having a carbonate bond by reacting a compound (1) with a fluorine-containing compound having an OH group. In the formula (1) shown below, $X^1$ to $X^6$ each represents a hydrogen atom or a halogen atom, at least one of $X^1$ to $X^3$ is a halogen atom, and at least one of $X^4$ to $X^6$ is a halogen atom.

[Chem. 1]



(1)

NO FIGURE