

[TITLE OF INVENTION]
NI-BASED ALLOY POWDER FOR LAMINATION MOLDING, LAMINATION
MOLDED ARTICLE, AND LAMINATION MOLDED ARTICLE
MANUFACTURING METHOD

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[ABSTRACT]

Provided are a Ni-based alloy powder for lamination molding, a lamination
molded article, and a manufacturing method therefor, all of which prevent development
10 of cracks. The Ni-based alloy powder for lamination molding contains, in mass%, 10.0-
16.0% of Cr, 4.0-9.0% of Al, 1.0-6.0% of Mo, 0.5-4.0% of Nb, 0.5% or less of Ti, 0.5%
or less of Zr, 0.06-0.4% of C, and 0.04% or less of B, the remaining portion being Ni and
unavoidable impurities, and satisfies $150 \leq 120\text{Nb} + 650\text{Zr} + 32\text{Ti} - 385\text{C} \leq 270$.

15 [FIG.2]