

ABSTRACT

A molybdenum-containing material has a crystal grain size of 25 μm or more, a density of 10.15 g/cm^3 or more, a molybdenum content rate of 99.95 mass % or more, and a mass ratio between an intragranular tungsten content rate and a grain-boundary tungsten content rate (intragranular W/grain-boundary W) of 0.8 or less.