

ABSTRACT

In one aspect, the present disclosure provides cerium oxide abrasive grains that can improve the polishing rate.

- 5 One aspect of the present disclosure relates to cerium oxide abrasive grains for use in an abrasive, in which an amount of water production in a temperature range of 300°C or less measured using temperature-programmed reaction is 8 mmol/m² or more per unit surface area of the cerium oxide abrasive grains.