

ABSTRACT

Spherical alumina particles having a low surface residual Na^+ concentration and a small agglomeration degree, a method of production of the same, and a resin composite composition containing the same, that is, spherical alumina particles having an average particle size of 0.4 to 1.9 μm , a specific surface area of 1.0 to 5.0 m^2/g , a surface residual Na of 20 ppm or less, a contained Na_2O of 1000 ppm or less, an agglomeration degree of 1.0% or less, and a roundness of 0.9 or more, a method of production of the same, and a resin composite composition containing the same.

Fig. 1