

A METHOD OF PREPARING CARBON PARTICLES

Abstract

There is provided a method of preparing carbon particles and carbon particles prepared
5 from the method. The method comprises the steps of (a) treating a mixture comprising (i)
an inorganic salt and (ii) a solution comprising a carbon source (biomass such as lignin
or glucose) hydrothermally to form a solution of carbon particles; and (b) collecting the
carbon particles from the solution of the treating step (a). There is also provided a
method of preparing a composite material. There is further provided a composite material
10 and an article.

[FIG. 1]