

identifying differential performance in general chemistry ... - identifying differential performance in general chemistry: differential item functioning analysis of acs general chemistry trial tests lisa kendhammer, thomas holme; and kristen murphy*, department of chemistry and biochemistry, university of wisconsin-milwaukee, milwaukee, wisconsin 53201 united states; department of chemistry, iowa state university, ames, iowa 50010 united ...

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new insights on the adsorption of textural properties were ... - 2 while the second peak (between 100-400°C) corresponds the oxygenated -oh group desorption. hence, the strong chemical interaction of the alcohol group with the carbon

2010: controlled dispersion of carbon nanotubes by ... - figure 2c shows raman spectra of the same samples in the region between 1800 and 350-1. the most prominent 0 cm peak in this region is the 2d band (or G_{TM}) at 2600 cm^{-1} . however, other, broader bands appear in the spectra.

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use of classical adsorption theory to understand the ... - 2. theory of vapour adsorption adsorption in micropores occurs by volume-filling, as described by the dubinin-radushkevich (dr) equation (dubinin and radushkevich 1947) which, along with some of its more recent

carbon - chongzheng na - observed as uniform nanotubes. base on measurements made on individual cnts, we estimated that they had an average inner diameter of $d_{in} = 5.6(\pm 1.3)$ nm and an average wall number of $n = 3.8(\pm 1.3)$.

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