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(54) Title: CORE-SHELL PARTICLES

(57) Abstract: The invention pertains to a core-shell particles comprising a core comprising a metal-containing particle and a shell comprising a polymer, wherein the average particle size of the core-shell particles is between 20 and 1000 μm, and the average particle size of the core is between 10 and 300 μm, and wherein the shell is porous and comprises a functional group.

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