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24 February 2012
RD26962PC ST/RZ/sj

Abstract

The present invention relates to an analytical aid, comprising a surface coated at least
5 partially with a hydrophilic coating, wherein the hydrophilic coating contains nanoparticles
with silica structure and an average particle size, determined according to DIN ISO
22412:2008, in the range from 1 to 500 nm. The present invention further relates to a
method of production of an analytical aid, comprising a surface coated at least partially
with a hydrophilic coating, containing nanoparticles with silica structure and an average
10 particle size, determined according to DIN ISO 22412:2008, in the range from 1 to
500 nm. The present invention also relates to an analytical aid producible by this method
and a sampling device containing the at least partially coated analytical aid described.

(Fig. 1)

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