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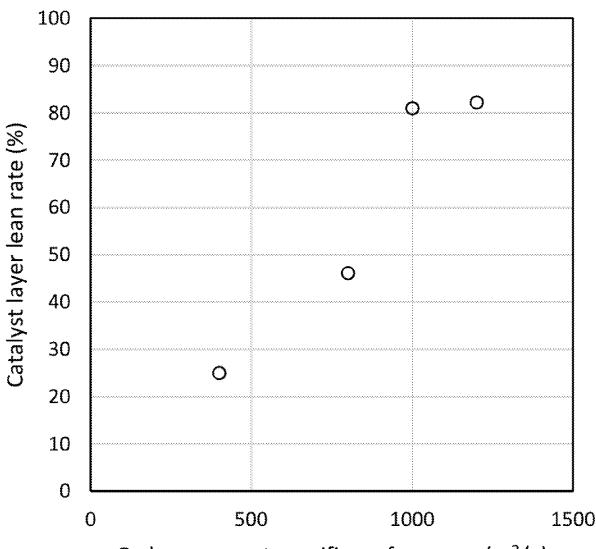
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## (57) ABSTRACT

To provide a catalyst, which is configured to suppress a decrease in voids in a catalyst layer. A catalyst for fuel cells, wherein the catalyst comprises a metal catalyst and a carbon support; wherein the carbon support supports the metal catalyst; wherein the carbon support is carbon support particles; wherein a specific surface area of the carbon support particles is 800 m<sup>2</sup>/g or more and 1200 m<sup>2</sup>/g or less; wherein a particle size of the carbon support particles is 200 nm or more and 400 nm or less; and wherein a bulk density of the carbon support particles is 0.02 g/ml or more and 0.07 g/ml or less.



Carbon support specific surface area (m<sup>2</sup>/g)