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C20-00(2015) Standard Test Methods for Apparent Porosity, Water Absorption, Apparent Specific Gravity, and Bulk Density of Burned Refractory Brick and Shapes by Boiling Water

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C1161-13 Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature

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C1175-99a(2010) Standard Guide to Test Methods and Standards for Nondestructive Testing of Advanced Ceramics

C1190-95(2010) Standard Practice for Location of Test Specimens from Magnesia-Carbon and Impregnated Burned Basic Brick

C1198-09(2013) Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Sonic Resonance

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D5029-98(2014) Standard Test Method for Water Solubles in Activated Carbon

D5158-98(2013) Standard Test Method for Determination of Particle Size of Powdered Activated Carbon by Air Jet Sieving

D5159-04(2014) Standard Guide for Dusting Attrition of Granular Activated Carbon

D5160-95(2014) Standard Guide for Gas-Phase Adsorption Testing of Activated Carbon

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D5742-16 Standard Test Method for Determination of Butane Activity of Activated Carbon

D5832-98(2014) Standard Test Method for Volatile Matter Content of Activated Carbon Samples

D5919-96(2017) Standard Practice for Determination of Adsorptive Capacity of Activated Carbon by a Micro-Isotherm Technique for Adsorbates at ppb Concentrations

D6385-99(2017) Standard Test Method for Determining Acid-Extractable Content in Activated Carbon by Ashing

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D6646-03(2014) Standard Test Method for Determination of the Accelerated Hydrogen Sulfide Breakthrough Capacity of Granular and Pelletized Activated Carbon

D6647-01(2011) Standard Test Method for Determination of Acid Soluble Iron Via Atomic Absorption

D6781-02(2014) Standard Guide for Carbon Reactivation

D6851-02(2011) Standard Test Method for Determination of Contact pH with Activated Carbon

D7385-13 Standard Guide for Estimating Carbon Saturation by Temperature Rise upon Immersion