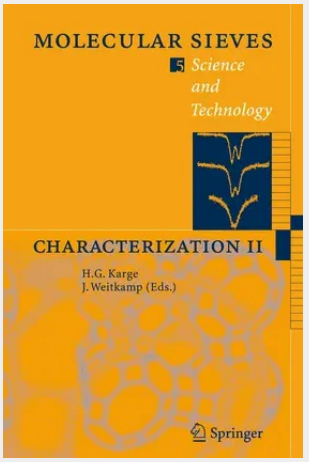
Karge / Weitkamp

Characterization II

covers, in a comprehensive manner, the science and technology of zeolites and all related microporous and mesoporous materials. Authored by renowned experts, the contributions to this handbook-like series are grouped together topically in such a way that each volume deals with a specific sub-field. Volume 5 complements Volume 4 (Characterization I) in that it is devoted to the characterization of molecular sieves by a variety of non-spectroscopic techniques (Characterization II). Thus, Volume 5 comprises Chemical Analysis, Thermal Analysis, Pore-Size Characterization by Molecular Probes, Characterization by Xe NMR, Coke Characterization, Synthesis and Characterization of Isomorphously Substituted Molecular Sieves.

Molecular Sieves - Science and Technology covers, in a comprehensive manner, the science and technology of zeolites and all related microporous and mesoporous materials. Authored by renowned experts, the contributions to this handbook-like series are grouped together topically in such a way that each volume deals with a specific sub-field. Volume 5 complements Volume 4 (Characterization I) in that it is devoted to the characterization of molecular sieves by a variety of non-spectroscopic techniques (Characterization II). Thus, Volume 5 comprises Chemical Analysis, Thermal Analysis, Pore-Size Characterization by Molecular Probes, Characterization by 129Xe NMR, Coke Characterization, Synthesis and Characterization of Isomorphously Substituted Molecular Sieves.



320,99 €
299,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540304579
Medium: Buch
ISBN: 978-3-540-30457-9
Verlag: Springer
Erscheinungstermin: 05.01.2007
Sprache(n): Englisch
Auflage: 1. Auflage 2007
Serie: Molecular Sieves
Produktform: Gebunden
Gewicht: 949 g
Seiten: 515
Format (B x H): 155 x 235 mm