

Exploring the Applications of Carbon Molecular Sieves: Market Growth Analysis, 2024 To 2031

The global carbon molecular sieves market is projected to reach \$1.4 billion by 2031, growing at a CAGR of 5.4% from 2022 to 2031.

WILMINGTON, DELAWARE , UNITED STATES, May 6, 2024 / EINPresswire.com/ -- The <u>global carbon</u> <u>molecular sieves market</u> was estimated at \$0.9 billion in 2021 and is expected to hit \$1.4 billion by 2031, registering a CAGR of 5.4% from 2022 to 2031. The prominent market players analyzed in



the global <u>carbon molecular sieves market</u> report include Weihai Huatai Molecular Sieve Co. Ltd., ACURO ORGANICS LIMITED, Zhejiang Changxing Haihua Chemical Co., Ltd, Huzhou Minqiang New Material Technology Co., Ltd., Sorbead India, Osaka Gas Chemicals Co., Ltd., Huzhou Qiangda Molecular Sieve Technology Co., Ltd., Kuraray Co., Ltd., RXChemicals, and SINOCATA. These players have adopted various strategies such as expansion, new product launches, partnerships, and others to increase their market penetration and strengthen their position in the industry. The report is helpful in determining the business performance, operating segments, product portfolio, and developments by the market players.

Download Sample PDF Brochure @ <u>https://www.alliedmarketresearch.com/request-</u> sample/54041

According to the report published by Allied Market Research, The report provides a detailed analysis of the top investment pockets, top winning strategies, drivers & opportunities, market size & estimations, competitive landscape, and evolving market trends. The market study is a helpful source of information for the frontrunners, new entrants, investors, and shareholders in crafting strategies for the future and heightening their position in the market.

Key findings

By type, the adsorption cycle 120s segment was the largest revenue contributor in 2021 and is

anticipated to register the highest CAGR of 5.5% during the forecast period. By application, the gas separation segment was the largest revenue contributor in 2021 and is anticipated to register the highest CAGR during the forecast period. By region, the Asia-Pacific region segment was the largest revenue contributor in 2021 and is anticipated to register the highest CAGR of 5.7% during the forecast period.

Have Any Query? Ask Our Expert: <u>https://www.alliedmarketresearch.com/purchase-enquiry/54041</u>

The report offers a detailed segmentation of the global carbon molecular sieves market based on type, application and region. The report provides an analysis of each segment and subsegment with the help of tables and figures. This analysis helps market players, investors, and new entrants in determining the sub-segments to be tapped on to achieve growth in the coming years.

By type, the adsorption cycle 120s segment held the largest share in 2021, accounting for nearly three-fifths of the global carbon molecular sieves market and would dominate the market in terms of revenue through 2031. The same segment would also cite the fastest CAGR of 5.5% throughout the forecast period. The adsorption cycle 60s and others segments are also studied in the report.

By application, the gas separation segment held the largest share in 2021, garnering more than two-fifths of the global carbon molecular sieves market revenue and is projected to rule the roost by 2031. Simultaneously, the same segment is expected to manifest the highest CAGR of 5.6% throughout the forecast period. The report also discusses the biogas upgrading, noble gas recovery, and others segments.

Want to Access the Statistical Data and Graphs, Key Players' Strategies: https://bit.ly/4a9EwYL

By region, Asia-Pacific held the major share in 2021, contributing to more than one-third of the global carbon molecular sieves market revenue and is projected to maintain the lion's share by 2031. Furthermore, the same region would also display the fastest CAGR of 5.7% throughout the forecast period. The other provinces studied in the report include North America, Europe, and LAMEA.

Related Reports: Stucco Market : <u>https://www.alliedmarketresearch.com/stucco-market</u>

Fly Ash and Ceramic Microsphere Market : <u>https://www.alliedmarketresearch.com/fly-ash-and-</u> <u>ceramic-microsphere-market</u>

About Us

Allied Market Research (AMR) is a full-service market research and business-consulting wing of

Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Allied Market Research CEO Pawan Kumar is instrumental in inspiring and encouraging everyone associated with the company to maintain high quality of data and help clients in every way possible to achieve success. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

David Correa Allied Market Research +18007925285 ext. email us here Visit us on social media: Facebook Twitter LinkedIn Other

This press release can be viewed online at: https://www.einpresswire.com/article/709250104

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire[™], tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.