

Global Amine-functionalized Solid Sorbents Market Growth 2026-2032

<https://marketpublishers.com/r/G300FC89388DEN.html>

Date: July 2026

Pages: 125

Price: US\$ 3,660.00 (Single User License)

ID: G300FC89388DEN

Abstracts

The global Amine-functionalized Solid Sorbents market size is predicted to grow from US\$ 149 million in 2025 to US\$ 424 million in 2032; it is expected to grow at a CAGR of 16.1% from 2026 to 2032.

Amine-functionalized solid adsorbents are functional adsorption materials produced by introducing amine active sites onto the surface, inside the pores, or within the polymeric framework of solid porous substrates. These materials use primary amines, secondary amines, tertiary amines, aminopropyl groups, ethylenediamine groups, polyethyleneimine, and other nitrogen-containing functional groups to selectively capture, purify, separate, or enrich target components from gas streams, liquid samples, or complex matrices through acid-base interactions, hydrogen bonding, ion exchange, selective complexation, or weak anion exchange mechanisms. The product scope mainly covers amine-functionalized resins, aminopropyl bonded silica, PSA solid phase extraction sorbents, NH₂ SPE packing materials, amine-based chromatography media, amine scavengers, solid amine carbon dioxide adsorbents, and structured amine-based adsorbent materials. Typical manufacturing processes include porous support preparation, surface silanization, amine grafting, amine impregnation, polymer functionalization, pore structure control, washing and purification, drying, sieving, column packing, granulation, and structured shaping. Key specifications include amine loading, specific surface area, pore size distribution, adsorption capacity, selectivity, regeneration stability, impurity residue, particle size distribution, mechanical strength, and batch-to-batch consistency. These products are mainly used in sample preparation, food and environmental testing, pharmaceutical separation and purification, fine chemical scavenging, industrial gas purification, carbon dioxide capture, and air purification. In 2025, the global amine-functionalized solid adsorbents industry had an average gross margin of approximately 48% and an average price of approximately

US\$220 per kilogram.

Amine-functionalized solid adsorbents represent a specialized segment within functional adsorption materials rather than a single end-use market. The upstream supply chain mainly consists of porous silica, polymeric resins, chromatography-grade microspheres, aminosilanes, polyethyleneimine, ethylenediamine, and functional monomers. The midstream focuses on amine grafting, amine impregnation, polymer functionalization, pore structure control, purification, drying, sieving, packing, and structured shaping. Downstream applications cover analytical sample preparation, food and environmental testing, pharmaceutical purification, fine chemical scavenging, gas treatment, air purification, and carbon capture. Because the product scope spans laboratory consumables, industrial separation media, and emerging solid amine carbon capture materials, the industry needs to be evaluated through a material-based lens rather than by a single application scenario.

The competitive landscape is characterized by the coexistence of mature specialty materials suppliers and emerging carbon capture material developers. Companies serving the chromatography, solid phase extraction, and separation purification markets typically benefit from established product specifications, stable customer certification, recurring consumable demand, and relatively high value-added pricing. In contrast, suppliers focused on carbon dioxide capture, direct air capture, and indoor air purification are still moving through engineering validation, structured adsorbent development, pilot deployment, and early commercialization. As product launches, technology partnerships, mergers and acquisitions, and new structured adsorbent production lines continue to emerge, competition will increasingly depend on material platform capability, functionalization know-how, application validation, and the ability to maintain consistent performance across batches.

Policy and demand conditions are gradually improving the long-term outlook for this material category. Food safety regulation, environmental monitoring, pharmaceutical quality control, and biopharmaceutical research continue to support stable demand for analytical-grade amine adsorbents, while carbon reduction policies, direct air capture demonstrations, industrial gas purification, and indoor air quality management are creating incremental demand for solid amine materials. The industry is unlikely to develop like a bulk chemical market; its growth path is closer to that of high-purity, high-customization, high-certification-barrier specialty materials. Future competition will focus on amine loading stability, adsorption selectivity, regeneration durability, impurity control, pore structure consistency, and reliable scale-up from laboratory or pilot production to repeatable commercial manufacturing.

LP Information, Inc. (LPI) ' newest research report, the "Amine-functionalized Solid Sorbents Industry Forecast" looks at past sales and reviews total world Amine-functionalized Solid Sorbents sales in 2025, providing a comprehensive analysis by region and market sector of projected Amine-functionalized Solid Sorbents sales for 2026 through 2032. With Amine-functionalized Solid Sorbents sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Amine-functionalized Solid Sorbents industry.

This Insight Report provides a comprehensive analysis of the global Amine-functionalized Solid Sorbents landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Amine-functionalized Solid Sorbents portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Amine-functionalized Solid Sorbents market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Amine-functionalized Solid Sorbents and breaks down the forecast by Amine Functionality Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Amine-functionalized Solid Sorbents.

This report presents a comprehensive overview, market shares, and growth opportunities of Amine-functionalized Solid Sorbents market by product type, application, key manufacturers and key regions and countries.

Segmentation by Amine Functionality Type:

Primary Amine (-NH₂)

Secondary Amine (-NHR)

Tertiary Amine (-NR₂)

Mixed Amine

Quaternary Ammonium (-NR₄⁺)

Segmentation by Support Material:

Silica-based Amine Adsorbents

Polymer-based Amine Adsorbents

Carbon-based Amine Adsorbents

Metal Oxide-based Amine Adsorbents

MOF-based Amine Adsorbents

Others

Segmentation by Form:

Loose Powder

Granular Adsorbents

Pre-packed Cartridge

Others

Segmentation by Application:

Food

Biotechnology

Chemical

Energy and Carbon Management

Environmental Testing

Academic and Research Institutions

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Ecolab Inc.

LANXESS AG

Skytree

Svante Technologies Inc.

W. L. Gore & Associates, Inc.

Black Whale Energy

Beijing Zhongrun Chenxiang Environmental Protection Technology Co., Ltd.

Agilent Technologies, Inc.

Merck KGaA

Thermo Fisher Scientific Inc.

SiliCycle Inc.

Biotage AB

United Chemical Technologies, Inc.

Shanghai ANPEL Laboratory Technologies Inc.

Welch Materials, Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Amine-functionalized Solid Sorbents market?

What factors are driving Amine-functionalized Solid Sorbents market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Amine-functionalized Solid Sorbents market opportunities vary by end market size?

How does Amine-functionalized Solid Sorbents break out by Amine Functionality Type, by Application?

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