

Global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market size was valued at US\$ 108 million in 2025 and is forecast to a readjusted size of US\$ 293 million by 2032 with a CAGR of 14.3% during review period.

Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging refer to professional technical services that support greenhouse gas emission quantification, data collection, boundary setting, emission factor matching, carbon footprint modeling, report preparation, third party verification and result declaration for pharmaceutical packaging materials, packaging components and drug packaging systems across the product life cycle. These services are typically delivered in the form of product carbon footprint assessment reports, ISO 14067 verification statements, product carbon footprint certificates, carbon label support documents, supply chain carbon data analysis and decarbonization recommendations, mainly serving pharmaceutical packaging companies, pharmaceutical companies, medical packaging suppliers, CDMOs, packaging converters and low carbon supply chain management teams.

Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging are among the earliest and most commercially actionable low carbon services in the pharmaceutical packaging supply chain. Compared with full life cycle assessment and environmental product declaration services, product carbon footprint services are more focused, mainly answering how much greenhouse gas emission is

generated by a specific pharmaceutical packaging product or packaging system within a defined life cycle boundary. As a result, these services are more easily adopted in pharmaceutical procurement, supplier qualification, Scope 3 management, customer audits and low carbon product claims.

On the demand side, pharmaceutical companies are placing stronger carbon data requirements on upstream packaging suppliers. Primary pharmaceutical packaging such as vials, ampoules, pharmaceutical glass cartridges, prefillable syringes, blister packaging, rubber stoppers, plungers and pharmaceutical plastic bottles, as well as secondary packaging such as cartons, labels and leaflets, are typical service objects for product carbon footprint projects. As multinational pharmaceutical companies advance supply chain decarbonization and green procurement, packaging suppliers increasingly need verifiable product carbon footprint reports, verification statements and carbon label support documents to demonstrate the low carbon attributes of their products.

On the supply side, the global market is mainly served by three types of providers. The first group consists of third party verification and certification bodies such as SGS, Bureau Veritas, T?V S?D, DNV, UL, BSI, LRQA and DEKRA, whose strengths lie in ISO 14067 verification capability, global networks and customer recognition. The second group includes product carbon footprint consulting and claims assurance providers such as Quantis, Anthesis, Carbon Trust and ERM CVS, which are stronger in methodology design, supply chain data processing and decarbonization recommendations. The third group includes software and data platforms such as Sphera, One Click LCA, Ecochain and Trayak, which are stronger in model reuse, data management and multi product carbon footprint calculation.

Future competition will shift from simply preparing carbon footprint reports to delivering product level carbon data that is verifiable, auditable, reusable and accepted by international customers. For pharmaceutical packaging suppliers, product carbon footprint services will not only support ESG disclosure, but will also become increasingly relevant to customer qualification, supplier scoring, tendering, material substitution and low carbon packaging comparisons. For service providers, the real barriers lie in industry emission factor databases, understanding of pharmaceutical packaging materials, supply chain data collection capability, third party verification qualifications and the ability to adapt to standards across regions.

This report is a detailed and comprehensive analysis for global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market. Both quantitative and qualitative analyses are presented by company, by region &

country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical

presence, and key developments. Key companies covered as a part of this study include SGS S.A., Bureau Veritas SA, T?V S?D AG, T?V Rheinland AG, DNV AS, UL Solutions Inc., BSI Group, LRQA Group Limited, DEKRA SE, RINA S.p.A., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- Product Carbon Footprint Assessment Services

- Product Carbon Footprint Verification Services

- Product Carbon Footprint Assessment and Verification Integrated Services

- Product Carbon Footprint Assessment Support Services

Market segment by Service Provider Type

- Global TIC and Certification Bodies

- Product Carbon Footprint Consulting Firms

- Software and Data Platform Providers

- Regional Certification and Verification Bodies

Market segment by Application

Primary Pharmaceutical Packaging Applications

Secondary Pharmaceutical Packaging Applications

Transport Pharmaceutical Packaging Applications

All Pharmaceutical Packaging Levels

Market segment by players, this report covers

SGS S.A.

Bureau Veritas SA

T?V S?D AG

T?V Rheinland AG

DNV AS

UL Solutions Inc.

BSI Group

LRQA Group Limited

DEKRA SE

RINA S.p.A.

SCS Global Services

Intertek Group plc

Eurofins Scientific SE

Sphera Solutions, Inc.

One Click LCA Oy

Ecochain Technologies B.V.

Trayak LLC

EarthShift Global, LLC

Quantis

Anthesis Group

ERM CVS

The Carbon Trust

China Quality Certification Centre

CTI Certification Co., Ltd.

China Certification and Inspection Group Guangdong Co., Ltd.

Fangyuan Mark Certification Group Co., Ltd.

Guangzhou CEPREI Certification Center Service Co., Ltd.

Korea Testing Certification Institute

Korea Testing Laboratory

SIRIM QAS International Sdn. Bhd.

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging, with revenue, gross margin, and global market share of Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging from 2021 to 2026.

Chapter 3, the Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging.

Chapter 13, to describe Product Carbon Footprint Assessment and Verification Services for Pharmaceutical Packaging research findings and conclusion.

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