

Global Gamma-Polyglutamic Acid(CAS 25736-27-0) Market Growth 2022-2028

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Abstracts

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As the global economy mends, the 2021 growth of Gamma-Polyglutamic Acid(CAS 25736-27-0) will have significant change from previous year. According to our (LP Information) latest study, the global Gamma-Polyglutamic Acid(CAS 25736-27-0) market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global Gamma-Polyglutamic Acid(CAS 25736-27-0) market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States Gamma-Polyglutamic Acid(CAS 25736-27-0) market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Gamma-Polyglutamic Acid(CAS 25736-27-0) market, reaching US\$ million by the year 2028. As for the Europe Gamma-Polyglutamic Acid(CAS 25736-27-0) landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main Gamma-Polyglutamic Acid(CAS 25736-27-0) players cover AkzoNobel, Shandong Freda Biotechnology, Spec-Chem Industry, and BCR-Bio Component Research, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of Gamma-Polyglutamic Acid(CAS 25736-27-0) market by product type,

application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast to 2028 in section 12.6

Gamma-Polyglutamic Acid Food Grade

Gamma-Polyglutamic Acid Cosmetic Grade

Gamma-Polyglutamic Acid Fertiliser Grade

Other

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Food Industry

Health Care

Cosmetics

Water & Wastewater Treatment

Agriculture

Other

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

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 report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

AkzoNobel

Shandong Freda Biotechnology

Spec-Chem Industry

BCR-Bio Component Research

Grant Industries

Nippon Poly-Glu

Lubon Biology

Zytex

Freda Biotech

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