

Europe D-Galacturonic Acid Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

D-Galacturonic acid is a sugar acid, an oxidized form of D-galactose. It is the main component of pectin, in which it exists as the polymer polygalacturonic acid.[1] In its open form, it has an aldehyde group at C1 and a carboxylic acid group at C6. Other oxidized forms of D-galactose are D-galactonic acid (carboxylic group at C1) and meso-galactaric acid (mucic acid) (carboxylic groups at C1 and C6). It is also a uronic acid or hexuronic acid. Naturally occurring uronic acids are D-glucuronic acid, D-galacturonic acid, L-iduronic acid and D-mannuronic acid.

Scope of the Report:

This report focuses on the D-Galacturonic Acid in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Cosun

Sigma-Aldrich

TCI

Market Segment by Countries, covering

Germany

UK

France

Russia

Italy

Market Segment by Type, covers

Industrial Grade

Reagent Grade

Market Segment by Applications, can be divided into

Lab Use

Chemical Industry

Personal Care

Others

There are 17 Chapters to deeply display the Europe D-Galacturonic Acid market.

Chapter 1, to describe D-Galacturonic Acid Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of D-Galacturonic Acid, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers in Europe, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of D-Galacturonic Acid, for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type and application, from 2013 to 2018;

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, D-Galacturonic Acid market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe D-Galacturonic Acid sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe D-Galacturonic Acid Research Findings and Conclusion, Appendix, methodology and data source

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