

Global and China Chemical Reagent Industry Report, 2014-2017

<https://marketpublishers.com/r/G1400F75333EN.html>

Date: September 2014

Pages: 95

Price: US\$ 2,150.00 (Single User License)

ID: G1400F75333EN

Abstracts

Chemical reagent, purified from industrial chemicals, serves chiefly scientific experiment and detection analysis, and finds massive application in electronic information, medicine, food, aerospace and military industry manufacturing.

In 2013, global chemical reagent market was worth about USD 13.6 billion, with market demand concentrated in United States, Europe and Japan. There are a large variety of chemical reagents, totaling above 250,000 around the world. American Sigma-Aldrich is the company that produces the most varieties of chemical reagents, up to approximate 230,000.

Global chemical reagent industry characterizes a fairly high concentration, and American Sigma-Aldrich and German Merck Group, as industry leaders, took up a combined 30% or so market share globally in 2013.

China chemical reagent industry has developed quickly, achieving a CAGR of 15.9% as concerns market size during 2007-2013, and making up 19.2% of global market size. Chemical reagent can be divided into general reagent and high-purity reagent, with the latter accounting for about 26% of total market size in China in 2013.

High-purity chemical reagent is mainly used in semiconductor industry, and is the product that enjoys the fastest growth rate and has the highest technical content and added value. With the rapid development of China's electronic information, biotechnology, national defense, military industry and other industries, the demand for high purity reagent will keep a roughly 15% growth rate over the next couple years.

In 2013, there were more than 400 chemical reagent producers with production licenses

in China, most of which focused on low-end products, resulting in fierce competition in the low-end market; by contrast, the high-end market is dominated by transnational companies, such as German Merck Group and American Sigma-Aldrich, which held a combined 16.9% market share in China in 2013.

In recent years, concentration of China chemical reagent industry has been improving gradually, mainly reflected by rapid development of large chemical reagent companies. Moreover, China-made chemical reagents are advancing from the low-end to the middle and high-end, with some imported products having been substituted with domestic ones. Typical domestic companies include Xilong Chemical Co., Ltd. and Sinopharm Chemical Reagent Co., Ltd., together occupying 13.2% of the Chinese market in 2013.

Global and China Chemical Reagent Industry Report, 2014-2017 by ResearchInChina focuses on the following:

Size and competitive landscape of global chemical reagent market;

Size, import & export, competitive landscape, price of and forecast for development during 2014-2017 of the Chinese chemical reagent market;

Size of market segments (general reagent, reagent for PCB (a high-end variety in general reagent, separately listed in the report), high purity reagent) in China, and forecast for development of market segments during 2014-2017;

Operation, chemical reagent business, development of and forecast for 15 global and Chinese chemical reagent producers.?

Contents

1. OVERVIEW OF CHEMICAL REAGENT

- 1.1 Definition
- 1.2 Classification
- 1.3 Application
- 1.4 Industrial Chain

2. CHEMICAL REAGENT MARKET

- 2.1 Global
 - 2.1.1 Overview
 - 2.1.2 Market Size
 - 2.1.3 Competitive Landscape
- 2.2 China
 - 2.2.1 Overview
 - 2.2.2 Industry Operation
 - 2.2.3 Market Size
 - 2.2.4 Output
 - 2.2.5 Import and Export
 - 2.2.6 Competitive Landscape
 - 2.2.7 Price

3. CHINESE CHEMICAL REAGENT MARKET

- 3.1 General Chemical Reagent
- 3.2 Chemical Reagent for PCB
- 3.3 High-purity Chemical Reagent

4. FOREIGN COMPANIES

- 4.1 Sigma-Aldrich
 - 4.1.1 Profile
 - 4.1.2 Operation
 - 4.1.3 Revenue Structure
 - 4.1.4 Revenue Structure by Division
 - 4.1.5 R&D
 - 4.1.6 Chemical Reagent Business

4.2 Merck Group

4.2.1 Profile

4.2.2 Operation

4.2.3 Revenue Structure

4.2.4 Operation of Merck Millipore

4.2.5 R&D

4.2.6 Chemical Reagent Business

4.3 Johnson Matthey

4.3.1 Profile

4.3.2 Operation

4.3.3 Operation of Refined Chemicals Division

4.3.4 R&D

4.3.5 Chemical Reagent Business

4.4 Thermo Fisher

4.4.1 Profile

4.4.2 Operation

4.4.3 Revenue Structure

4.4.4 Profit Structure

4.4.5 Chemical Reagent Business

4.5 TCI

4.5.1 Profile

4.5.2 Chemical Reagent Business

4.5.3 Business in China

4.6 Wako

4.6.1 Profile

4.6.2 Operation

4.6.3 Chemical Reagent Business

4.7 Danaher

4.7.1 Profile

4.7.2 Operation

4.7.3 Revenue Structure

4.7.4 Operation of Environmental Division

4.7.5 Hach

5. CHINESE COMPANIES

5.1 Xilong Chemical Co., Ltd.

5.1.1 Profile

5.1.2 Operation

- 5.1.3 Revenue Structure
- 5.1.4 Gross Margin
- 5.1.5 R&D
- 5.1.6 Chemical Reagent Business
- 5.1.7 Forecast and Outlook
- 5.2 Guangdong Guanghua Sci-Tech Co., Ltd
 - 5.2.1 Profile
 - 5.2.2 Operation
 - 5.2.3 Revenue Structure
 - 5.2.4 Gross Margin
 - 5.2.5 R&D
 - 5.2.6 Customers and Suppliers
 - 5.2.7 Chemical Reagent Business
 - 5.2.8 Forecast and Outlook
- 5.3 Sinopharm Group Co., Ltd.
 - 5.3.1 Profile
 - 5.3.2 Operation
 - 5.3.3 Revenue Structure
 - 5.3.4 Chemical Reagent Business
 - 5.3.5 Sinopharm Chemical Reagent Co., Ltd.
- 5.4 Suzhou Crystal Clear Chemical Co., Ltd
 - 5.4.1 Profile
 - 5.4.2 Chemical Reagent Business
- 5.5 Jiangyin Chemical Reagent Factory
 - 5.5.1 Profile
 - 5.5.2 Chemical Reagent Business
- 5.6 Jianghua Microelectronics Materials Co., Ltd.
 - 5.6.1 Profile
 - 5.6.2 Chemical Reagent Business
- 5.7 Suzhou JIMCEL Electronic New Material Co. Ltd.
 - 5.7.1 Profile
 - 5.7.2 Chemical Reagent Business
- 5.8 Anhui Fulltime Specialized Solvent & Reagent Co., Ltd
 - 5.8.1 Profile
 - 5.8.2 Chemical Reagent Business

6. SUMMARY AND FORECAST

6.1 Summary

6.2 Market Size Forecast

Selected Charts

SELECTED CHARTS

Main Categories of Chemical Reagent

Classification of Chemical Reagent by Purity

Application of Hydrogen Peroxide Products

Application of Hydrochloric Acid Products

Chemical Reagent Industrial Chain

Law of Development of Global Chemical Reagent Industry

Major Global Chemical Reagent Producers

Major Global Chemical Reagent Producers and Their Market Shares, 2013

Development Course of China Chemical Reagent Industry

Operating Revenue and Growth Rate of China Chemical Reagent and Auxiliary Manufacturing, 2007-2014

Total Profit and Growth Rate of China Chemical Reagent and Auxiliary Manufacturing, 2007-2014

Market Size of China Chemical Reagent Industry, 2007-2013

Structure of Chemical Reagent Products in China, 2013

China's Chemical Reagent Output and Growth Rate, 2009-2014

Chemical Reagent Output Structure in China (by Region), 2013

Import and Export Volume of Diagnostic and Chemical Reagents in China, 2009-2014

Import and Export Value of Diagnostic and Chemical Reagents in China, 2009-2014

Import and Export Prices of Diagnostic and Chemical Reagents in China, 2009-2014

Sources of Imported Diagnostic and Chemical Reagents by China (by Import Value), 2013

Destinations of Exported Diagnostic and Chemical Reagents from China (by Export Value), 2013

Major Importing Cities of Diagnostic and Chemical Reagents and Their Import Value Percentages in China, 2013

Major Exporting Cities of Diagnostic and Chemical Reagents and Their Import Value Percentages in China, 2013

Revenue from China and Market Shares of Major Companies in Chinese Chemical Reagent Market, 2013

Chemical Reagent Producers and Their Main Products in China

Price Trend of Sodium Hydroxide (Reagent Grade) in China, 2007-2014

Chinese General Chemical Reagent Market Size, 2009-2013

China's PCB Output Value and Growth Rate, 2008-2013

Chinese Chemical Reagent for PCB Market Size, 2009-2013

Chinese Semiconductor Industry Market Size and Growth Rate, 2008-2013
Chinese High Purity Chemical Reagent Market Size, 2009-2013
Sigma-Aldrich's Business Divisions and Their Main Businesses
Revenue and Net Income of Sigma-Aldrich, 2009-2014
Revenue Breakdown of Sigma-Aldrich (by Unit), 2012-2014
Revenue Structure of Sigma-Aldrich (by Unit), 2012-2014
Revenue Breakdown of Sigma-Aldrich (by Region), 2012-2014
Revenue Structure of Sigma-Aldrich (by Region), 2012-2014
Revenue Structure of Sigma-Aldrich's Research Unit (by Business), 2013
Revenue Structure of Sigma-Aldrich's Research Unit (by Region), 2013
Revenue Structure of Sigma-Aldrich's Applied Unit (by Business), 2013
Revenue Structure of Sigma-Aldrich's Applied Unit (by Region), 2013
Revenue Structure of Sigma-Aldrich's SAFC Commercial Unit (by Business), 2013
Revenue Structure of Sigma-Aldrich's SAFC Commercial Unit (by Region), 2013
R&D Costs and % of Revenue of Sigma-Aldrich, 2011-2013
Merck Group's Business Segments and Main Business
Revenue and EBITDA of Merck Group, 2009-2014
Merck Group's Revenue (by Segment), 2012-2014
Revenue Structure of Merck Group (by Segment), 2012-2014
Merck Group's Revenue (by Region), 2012-2014
Revenue Structure of Merck Group (by Region), 2012-2014
Revenue and EBITDA of Merck Group's Merck Millipore Division, 2012-2014
Revenue of Merck Group's Merck Millipore Division (By Business), 2012-2014
Revenue Structure of Merck Group's Merck Millipore Division (By Business), 2012-2014
Revenue of Merck Group's Merck Millipore Division (by Region), 2012-2014
Revenue Structure of Merck Group's Merck Millipore Division (by Region), 2012-2014
R&D Costs and % of Total Revenue of Merck Group, 2011-2013
R&D Cost Proportion of Merck Group (by Segment), 2013
Major Global Chemical Reagent Production Bases of Merck Group
Revenue and EBITDA of Johnson Matthey, FY 2009-2013
Revenue Structure of Johnson Matthey (by Segment), FY 2013
Revenue Structure of Johnson Matthey (by Region), FY 2013
Revenue and Operating Income of Johnson Matthey's Fine Chemicals Division, FY 2011-2013
Revenue of Johnson Matthey Fine Chemicals Division (By Business), FY 2012-2013
Revenue Structure of Johnson Matthey Fine Chemicals Division (By Business), FY 2012-2013
Revenue Structure of Johnson Matthey Fine Chemicals Division (by Region), FY 2013

R&D Costs and % of Total Revenue of Johnson Matthey, FY 2011-2013
R&D Cost Proportion of Johnson Matthey (by Segment), FY 2013
Fisher's Business Segments and Main Business
Revenue and Net Income of Thermo Fisher, 2009-2013
Revenue of Thermo Fisher (by Segment), 2011-2013
Revenue Structure of Thermo Fisher (by Segment), 2011-2013
Revenue of Thermo Fisher (by Region), 2011-2013
Revenue Structure of Thermo Fisher (by Region), 2011-2013
Operating Income of Thermo Fisher (by Segment), 2011-2013
Operating Income Proportion of Thermo Fisher (by Segment), 2011-2013
Operating Margin of Thermo Fisher (by Segment), 2011-2013
TCI's Main Products
TCI's Global Subsidiaries, 2013
TCI's Developments in China
Revenue and Total Assets of Wako, 2013 FY
Classification of Chemical Reagent Products of Wako
Wako's Global Production Bases
Revenue and Net Income of Danaher, 2009-2013
Danaher's Revenue (by Segment), 2011-2013
Revenue Structure of Danaher (by Segment), 2011-2013
Danaher's Revenue (by Region), 2011-2013
Revenue Structure of Danaher (by Region), 2011-2013
Revenue and Operating Income of Danaher's Environment Division, 2011-2013
Operating Margin of Danaher's Environment Division, 2011-2013
Classification and Major Varieties of Hach's Chemical Reagent
Applications of Hach's Chemical Reagent
Revenue and Net Income of Xilong Chemical, 2009-2014
Revenue of Xilong Chemical (by Product), 2012-2014
Revenue Structure of Xilong Chemical (by Product), 2012-2014
Revenue of Xilong Chemical (by Region), 2012-2014
Revenue Structure of Xilong Chemical (by Region), 2012-2014
Xilong Chemical's Gross Margin of Main Products, 2012-2014
R&D Costs and % of Total Revenue of Xilong Chemical, 2011-2013
Output of Xilong Chemical (by Product), 2008-2010
Major Subsidiaries of Xilong Chemical, as of June 30, 2014
Revenue and Net Income of Xilong Chemical's Subsidiaries, as of June 30, 2014
Progress of Xilong Chemical's Major Ongoing Projects, as of June 30, 2014
Revenue and Net Income of Xilong Chemical, 2013-2017E
Revenue and Net Income of Guanghua Sci-Tech, 2011-2013

Revenue of Guanghua Sci-Tech (by Product), 2011-2013
Revenue Structure of Guanghua Sci-Tech (by Product), 2011-2013
Revenue of Guanghua Sci-Tech (by Region), 2011-2013
Revenue Structure of Guanghua Sci-Tech (by Region), 2011-2013
Gross Margin of Guanghua Sci-Tech (by Product), 2011-2013
R&D Costs and % of Total Revenue of Guanghua Sci-Tech, 2011-2013
Guanghua Sci-Tech's Revenue from Top 5 Clients and % of Total Revenue, 2011-2013
Name list and Revenue Contribution of Guanghua Sci-Tech's Top 5 Clients, 2013
Guanghua Sci-Tech's Procurement from Top 5 Suppliers and % of Total Procurement, 2011-2013
Name list and Revenue Contribution of Guanghua Sci-Tech's Top 5 Clients, 2013
Guanghua Sci-Tech's Capacity, Output, and Operating Rate of Chemical Reagent, 2011-2013
Sales Volume and Sales-output Ratio of Chemical Reagent of Guanghua Sci-Tech, 2011-2013
Guanghua Sci-Tech's ASP of Chemical Reagent, 2011-2013
Revenue and Net Income of Guanghua Sci-Tech, 2013-2017E
Main Business of Sinopharm Group
Revenue and Net Income of Shanghai SECCO Petrochemical, 2009-2014
Revenue of Sinopharm Group (by Product), 2012-2014
Revenue Structure of Sinopharm Group (by Product), 2012-2014
Revenue and Operating Income of Sinopharm Group's Other Divisions, 2011-2014
Operating Margin of Sinopharm Group's Other Divisions, 2011-2014
Overview of Product Brands of Sinopharm Chemical Reagent
Classification and Application of Chemical Reagent Products of Suzhou Crystal Clear Chemical
Classification and Application of Chemical Reagent Products of Jiangyin Chemical Reagent Factory
Varieties and Capacity of Chemical Reagent of Jiangyin Chemical Reagent Factory, 2013
Chemical Reagent Applications and Major Customers of Jiangyin Chemical Reagent Factory
Classification and Main Varieties of Chemical Reagent of Jianghua Microelectronics Materials
Main Business and Products of Suzhou JIMCEL Electronic New Material
Chemical Reagent Classification and Applications of Anhui Fulltime Specialized Solvent & Reagent
Main Product Capacity of Anhui Fulltime Specialized Solvent & Reagent, 2013
Comparison of Major Global and China Chemical Reagent Manufacturers by Revenue,

2013

Comparison of Major Global and China Chemical Reagent by Market Size, 2017

Market Size of Chemical Reagent in China, 2013-2017 E

Product Structure of Chemical Reagent in China, 2013-2017 E

I would like to order

Product name: Global and China Chemical Reagent Industry Report, 2014-2017

Product link: <https://marketpublishers.com/r/G1400F75333EN.html>

Price: US\$ 2,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1400F75333EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970