

China Diagnostic Reagent Industry Report, 2012-2014

Jan. 2013



The Vertical Portal for China Business Intelligence

STUDY GOAL AND OBJECTIVES

This report provides the industry executives with strategically significant competitor information, analysis, insight and projection on the competitive pattern and key companies in the industry, crucial to the development and implementation of effective business, marketing and R&D programs.

REPORT OBJECTIVES

- ◆ To establish a comprehensive, factual, annually updated and costeffective information base on market size, competition patterns, market segments, goals and strategies of the leading players in the market, reviews and forecasts.
- To assist potential market entrants in evaluating prospective acquisition and joint venture candidates.
- To complement the organizations' internal competitor information gathering efforts with strategic analysis, data interpretation and insight.
- ◆ To suggest for concerned investors in line with the current development of this industry as well as the development tendency.
- ◆ To help company to succeed in a competitive market, and

METHODOLOGY

Both primary and secondary research methodologies were used in preparing this study. Initially, a comprehensive and exhaustive search of the literature on this industry was conducted. These sources included related books and journals, trade literature, marketing literature, other product/promotional literature, annual reports, security analyst reports, and other publications.

Subsequently, telephone interviews or email correspondence was conducted with marketing executives etc. Other sources included related magazines, academics, and consulting companies.

INFORMATION SOURCES

The primary information sources include the Ministry of Health of People's Republic of China, and National Bureau of Statistics of China etc.

Copyright 2012 ResearchInChina

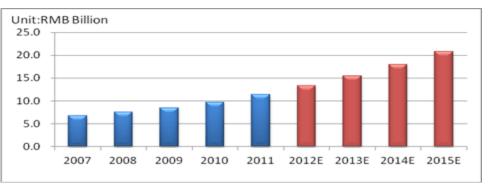
The Vertical Portal for China Business Intelligence

Abstract

China's diagnostic reagent industry has formed a certain market scale and basis, and is marching from the introduction stage to the growth stage. With the continuous growth in China's medical care investment and per capita health care spending, the China's diagnostic reagent market has a promising prospect.

In vitro diagnostic reagents account for more than 90.0% of the output of China's diagnostic reagent industry. In 2011, the market scale of in vitro diagnostic reagents reached about RMB 11.4 billion in China, the industry will maintain a growth rate of 15%-20% in the future, and the market scale will hit RMB 20.8 billion in 2015.

Market Scale of In Vitro Diagnostic Reagent in China, 2007-2015



Source: ResearchInChina China Diagnostic Reagent Industry Report, 2012-2014

At present, there are only a few integrated in vitro diagnostic reagent enterprises with strong strength in China's diagnostic reagent market, including KHB and Fosun Pharma; other enterprises such as Da An Gene, BioSino, Leadman and Livzon have competitive advantages in specific fields such as biochemical diagnosis, immunodiagnosis, and molecular diagnosis. Meanwhile, China's in vitro diagnostic reagent industry concentration is low. Among 300-400 enterprises, there are only about 20 enterprises with annual sales of more than RMB 100 million. The enterprises are generally small and have a few product varieties. In 2011, KHB, Da An Gene, BioSino, Leadman only occupied 3.8%, 2.3%, 1.9%, 1.6% of the market respectively.

As a high-tech industry, the profitability of the overall Chinese diagnostic reagent industry is high. In 2011, among major Chinese diagnostic reagent enterprises, KHB, Da An Gene, BioSino, Kinghawk, Livzon, Leadman all achieved a gross margin of more than 50%; Fosun Pharma reached a gross margin of 40.4%, since diagnostic reagent and instrument business accounts for a lower proportion of its revenue. With the improvement of industry concentration, it's expected that the advantageous enterprises with strong capability of technological innovation and large production scale will obtain higher market share and profitability 2012ResearchInChina



The Vertical Portal for China Business Intelligence

China Diagnostic Reagent Industry Report, 2012-2014 mainly includes the following contents:

- Market scale, market structure, import and export, competitive landscape, profitability, entry barriers of China's diagnostic reagent industry;
- ➤ Regulatory system and policy, industry policy, industrial chain, upstream and downstream of China's diagnostic reagent industry;
- ➤ Development forecast of China's diagnostic reagent industry, including the forecast of market scale, major market segments, industry competition, and enterprise development trends;
- > Production, operation, investment, M&A, diagnostic reagent business and development prospect of 15 Chinese diagnostic reagent enterprises.

The Vertical Portal for China Business Intelligence

Table of contents

1. Overview of Diagnostic Reagent Industry

- 1.1 Definition
- 1.2 Classification

2. China Diagnostic Reagent Industry

- 2.1 Overview
- 2.2 Market Structure
- 2.3 Import and Export
- 2.3.1 Import
- 2.3.2 Export
- 2.4 Competitive Landscape
- 2.4.1 Biochemical Diagnostic Reagents
- 2.4.2 Immune Diagnostic Reagents
- 2.4.3 Molecular Diagnostic Reagents
- 2.4.4 Integrated In Vitro Diagnostic Reagents
- 2.5 Profitability
- 2.6 Entry Barriers
- 2.6.1 Technical Barriers
- 2.6.2 Quality and Brand Barriers
- 2.6.3 Marketing Channel Barriers
- 2.6.4 Market Access Barriers

3. Development Environment of China Diagnostic Reagent Industry

- 3.1 Policy Environment
- 3.1.1 Regulatory Policy
- 3.1.2 Industry Policy
- 3.2 Upstream and Downstream Industries

- 3.2.1 Industrial Chain
- 3.2.2 Upstream
- 3.2.3 Downstream

4. Development Forecast of China Diagnostic Reagent Industry

- 4.1 Overall Forecast
- 4.1.1 Market Demand Drivers
- 4.1.2 Market Scale Forecast
- 4.2 Development Trends of Diagnostic Reagent Industry
- 4.2.1 Biochemical Diagnosis and Immunodiagnosis Will Still Be the Mainstream
- 4.2.2 Industry Concentration Will Increase
- 4.2.3 Enterprises with Complete Product Line Integrating Reagents and Instruments will Win

5. Major Chinese Diagnostic Reagent Enterprises

- 5.1 Shanghai Kehua Bio-engineering Co., Ltd. (KHB)
- 5.1.1 Profile
- 5.1.2 Operation
- 5.1.3 Revenue Structure
- 5.1.4 Gross Margin
- 5.1.5 R & D and Investment
- 5.1.6 Customers
- 5.1.7 Diagnostic Reagent Business

- 5.1.8 Forecast and Prospect
- 5.2 Da An Gene 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 and Investment
- 5.2.6 Diagnostic Reagent Business
- 5.2.7 Forecast and Prospect
- Shanghai Fosun Pharmaceutical (Group) Co., Ltd.
- 5.3.1 Profile
- 5.3.2 Operation
- 5.4 BioSino Bio-technology and Science Inc.
- 5.5 Beijing Kinghawk Pharmaceutical Co., Ltd.
- 5.6 Livzon Pharmaceutical Group Inc.
- 5.7 Beijing Leadman Biochemistry Co., Ltd.
- 5.8 Acon Biotech (Hangzhou) Co., Ltd.
- 5.9 Beijing Wantai Biological Pharmacy Enterprise Co., Ltd.
- 5.10 Shanghai Rongsheng Biotech Co., Ltd. (Rsbio)
- 5.11 Shenzhen PG Biotech Co., Ltd.
- 5.12 Shanghai Upper Bio-Tech Pharma Co., Ltd.
- 5.13 Inverness Medical (Shanghai) Co., Ltd.
- 5.14 Blue Cross Bio-Medical (Beijing) Co., Ltd.
- 5.15 Beijing North Institute of Biological Technology (BNIBT)

Room 502, Block 3, Tower C, Changyuan Tiandi Building, No. 18, Suzhou Street, Haidian District, Beijing, China 100080 Phone: +86 10 82600828 ● Fax: +86 10 82601570 ● www.researchinchina.com ● report@researchinchina.com

The Vertical Portal for China Business Intelligence

- Classification of In Vitro Diagnostic Reagents by Test Principle/Method
- In Vitro Diagnostic Reagent Categories and Products by National Policy
- Revenue of China's Biological Product Industry, 2005-2012
- Market Scale of China's In Vitro Diagnostic Reagent Industry, 2007-2011
- Market Structure of China's In Vitro Diagnostic Reagent Industry, 2011
- China's Import Volume of Diagnostic Reagent, 2007-2012
- China's Import Value of Diagnostic Reagent, 2007-2012
- China's Import Price of Diagnostic Reagent, 2007-2012
- China's Import Volume, Import Value and Unit Import Price of Diagnostic Reagent by Country/Region, 2011
- China's Export Volume of Diagnostic Reagent, 2007-2012
- China's Export Value of Diagnostic Reagent, 2007-2012
- China's Average Export Price of Diagnostic Reagent, 2007-2012
- China's Export Volume, Export Value and Unit Export Price of Diagnostic Reagent, 2011
- Competitive Landscape of China's Diagnostic Reagent Industry
- Diagnostic Reagent Business Revenue of Major Enterprises in China, 2011
- Market Share of Major Enterprises in China's Diagnostic Reagent Industry, 2011
- Consolidated Gross Margin of Major Enterprises in China's Diagnostic Reagent Industry, 2008-2012
- Major Regulatory Policies in China's Diagnostic Reagent Industry, 2001-2012
- Main Policies in China's Diagnostic Reagent Industry, 2005-2012
- Diagnostic Reagent Industry Chain
- China's Hospital Quantity, 1980-2011
- China's Hospital Quantity by Grade, 2011
- China's Medical and Health Expenses, 1980-2011
- China's Medical and Health Expenses as a Percentage of GDP, 1985-2010
- Total Personal Health Expenditure of Residents in China, 1980-2010
- Per Capita Health Care Spending of China's Urban and Rural Residents. 1990-2010

The Vertical Portal for China Business Intelligence

- Per Capita Health Care Spending of China's Urban and Rural Residents as a Percentage of Consumer Expenditure, 1990-2010
- China's Hospital Diagnosis and Treatment Quantity, 2005-2011
- China's Hospital Admissions, 2005-2011
- China's Population Aged above 65 and % of Total Population, 1982-2010
- China's Bi-weekly Incidence of Disease by Age
- Market Scale of China's In Vitro Diagnostic Reagent Industry, 2007-2015
- Diagnostic Reagent Product Structure of Mature Market, 2011
- Market Scale of Major In Vitro Diagnostic Reagent Varieties in China, 2008-2012
- Products and Revenue of Global Major Diagnostic Reagent Manufacturers
- Development Course of Roche Diagnostics
- Integrated Development Strategy of Global Leading Diagnostic Reagent Company
- Revenue and Net Income of KHB, 2008-2012
- Revenue of KHB by Product, 2008-2012
- Revenue of KHB by Region, 2010-2012
- Gross Margin of KHB by Product, 2008-2012
- R&D Expenditure and % of Revenue of KHB, 2008-2012
- Sales of KHB from Top 5 Customers, 2008-2012
- Name List, Revenue Contribution and % of KHB's Top 5 Customers, 2011
- Main Products and Time to Market of KHB, 1989-2012
- Main Businesses and Products of KHB, 2011
- Medical Equipment Types and Products of KHB, 2012
- Growth Rates of KHB's Diagnostic Reagent Revenue and National Diagnosis and Treatment Quantity, 2005-2011
- Revenue and Net Income of KHB, 2011-2014
- Revenue and Net Income of Da An Gene. 2008-2012
- Revenue of Da An Gene by Product, 2008-2012
- Revenue of Da An Gene by Region. 2008-2012

The Vertical Portal for China Business Intelligence

- Gross Margin of Da An Gene by Product, 2008-2012
- R&D Expenditure and % of Revenue of Da An Gene, 2008-2012
- New Product Approval Document Type and Quantity of Da An Gene, 2007-2012
- Main Assets and Businesses of Da An Gene
- Industrial Chain of Da An Gene
- Revenue and Net Income of Da An Gene, 2011-2014
- Revenue and Net Income of Fosun Pharma, 2008-2012
- Revenue of Fosun Pharma by Product, 2008-2012
- Revenue of Fosun Pharma by Region, 2008-2012
- Gross Margin of Fosun Pharma by Product, 2008-2011
- R&D Expenditure and % of Revenue of Fosun Pharma, 2008-2012
- Revenue and Net Income of Fosun Pharma, 2011-2014
- Revenue and Profit of BioSino. 2008-2012
- Revenue of BioSino by Product, 2008-2012
- R&D Expenditure and % of Revenue of BioSino, 2008-2012
- Revenue and Profit of BioSino. 2011-2014
- Revenue and Net Income of Kinghawk, 2008-2012
- Revenue of Kinghawk by Product, 2010-2012
- Gross Margin of Kinghawk by Product, 2010-2011
- Revenue and Net Income of Kinghawk, 2011-2014
- Revenue and Net Income of Livzon, 2008-2012
- Revenue of Livzon by Product, 2008-2012
- Revenue of Livzon by Region, 2008-2012
- Gross Margin of Livzon by Product, 2008-2011
- Main Diagnostic Reagent Products of Livzon
- Revenue and Net Income of Livzon. 2011-2014

The Vertical Portal for China Business Intelligence

- Revenue and Net Income of Leadman, 2008-2012
- Revenue of Leadman by Product, 2008-2012
- Gross Margin of Leadman by Product, 2008-2011
- R&D Expenditure and % of Revenue of Leadman, 2008-2012
- Sales of Leadman from Top 5 Customers, 2008-2012
- Name List, Revenue Contribution and % of Leadman's Top 5 Customers, 2011
- Dealers of Leadman, 2008-2011
- Revenue and Net Income of Leadman, 2011-2014
- Revenue and Total Profit of Acon, 2007-2009
- Gross Margin of Acon, 2007-2009
- Total Assets and Liabilities of Acon, 2007-2009
- Revenue and Total Profit of Wantai, 2007-2009
- Gross Margin of Wantai, 2007-2009
- Total Assets and Liabilities of Wantai. 2007-2009
- Revenue and Total Profit of Rsbio, 2007-2009
- Gross Margin of Rsbio, 2007-2009
- Total Assets and Liabilities of Rsbio, 2007-2009
- Revenue and Total Profit of PG Biotech, 2007-2008
- Gross Margin of PG Biotech, 2007-2008
- Total Assets and Liabilities of PG Biotech, 2007-2008
- Revenue and Total Profit of Upper Bio-Tech, 2008-2009
- Gross Margin of Upper Bio-Tech, 2008-2009
- Total Assets and Liabilities of Upper Bio-Tech, 2008-2009
- Revenue and Total Profit of Inverness Medical (Shanghai), 2007-2009
- Gross Margin of Inverness Medical (Shanghai), 2007-2009
- Total Assets and Liabilities of Inverness Medical (Shanghai). 2007-2009

The Vertical Portal for China Business Intelligence

- Revenue and Total Profit of Blue Cross, 2007-2009
- Gross Margin of Blue Cross, 2007-2009
- Total Assets and Liabilities of Blue Cross, 2007-2009
- Revenue and Total Profit of BNIBT, 2007-2009
- Gross Margin of BNIBT, 2007-2009
- Total Assets and Liabilities of BNIBT, 2007-2009

The Vertical Portal for China Business Intelligence

How to Buy

You can place your order in the following alternative ways:

- 1.Order online at www.researchinchina.com
- 2.Fax order sheet to us at fax number:+86 10 82601570
- 3. Email your order to: report@researchinchina.com
- 4. Phone us at +86 10 82600828/ 82601561

Party A:		
Name:		
Address:		
Contact Person:	Tel	
E-mail:	Fax	

Party B:				
Name:	Beijing Waterwood Technologies Co., Ltd (ResearchInChina)			
Address:	Room 502, Block 3, Tower C, Changyuan Tiandi Building, No. 18,			
	Suzhou Street, Haidian District, Beijing, China 100080			
Contact	Liao Yan	Phone:	86-10-82600828	
Person:				
E-mail:	report@researchinchina.com	Fax:	86-10-82601570	
Bank details:	Beneficial Name: Beijing Waterwood Technologies Co., Ltd			
	Bank Name: Bank of Communications, Beijing Branch			
	Bank Address: NO.1 jinxiyuan shijicheng,Landianchang,Haidiar			
	District,Beijing			
	Bank Account No #: 110060668012015061217			
	Routing No # : 332906			
	Bank SWIFT Code: COMMCNSHBJG			

Title	Format	Cost
Total		

Choose type of format

PDF (Single user license)	.2,100	USD
Hard copy	2,200	USD
PDF (Enterprisewide license)	3,300	USD

※ Reports will be dispatched immediately once full payment has been received.
Payment may be made by wire transfer or credit card via PayPal.

