

# Pharmaceutical Industry Analysis Report

2013.08



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Produced by IAR Team  
Focus Technology Co., Ltd.

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## 1. Pharmaceutical Industry Exports Analysis in 2013

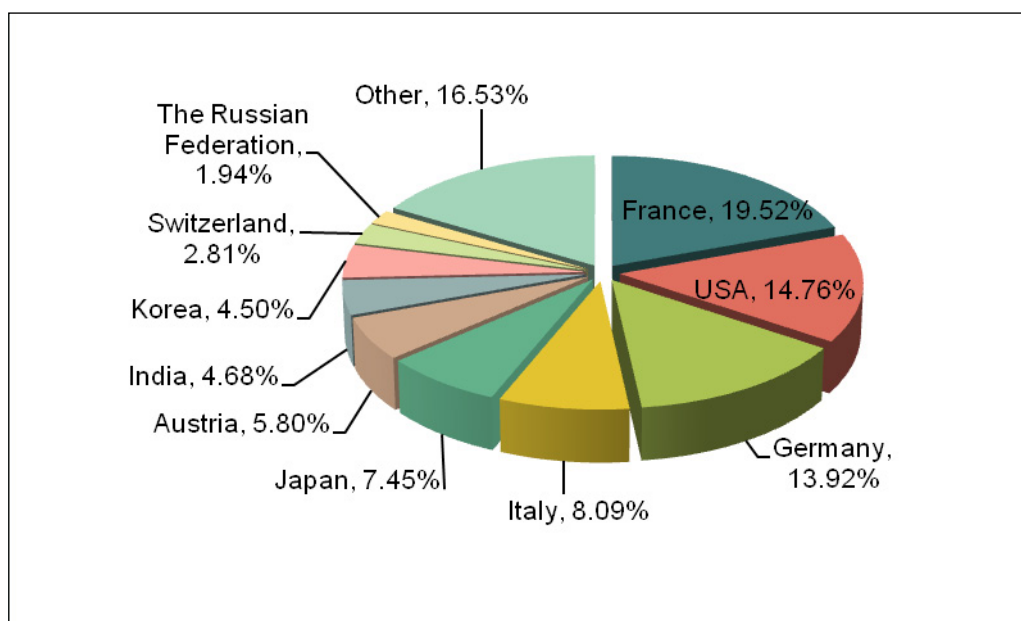
**Note:**

HS Code	Product Name
3001	Glands and other organs for organ therapeutic uses, dried, whether or not powdered; extracts of glands or other organs or of their secretions for organ therapeutic uses; heparin and its salts; other human or animal substances prepared for therapeutic or disease prevention; hereinafter referred to as “dried glands and other organs for organ therapeutic uses, extracts of glands or other organs, heparin and its salts, human or animal substances”.
3002	Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes; vaccines, toxins, cultures of microorganisms (excluding yeasts) and similar products; hereinafter referred to as “human blood; animal blood; antisera, other blood fractions and immunological products; vaccines, toxins, cultures of microorganisms and similar products”.
3003	Medicaments (excluding goods of heading No. 30.02, 30.05 or 30.06) consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms of packing for retail sale; hereinafter referred to as “Medicaments consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms of packing for retail sale”.
3004	Medicaments (excluding goods of heading 30.02, 30.05 or 30.06) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in the form of transdermal administration systems) or in forms of packing for retail sale; hereinafter referred to as “medicaments consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses or in forms of packing for retail sale”.
3005	Wadding, gauze, bandages and similar articles (for example, dressings, adhesive plasters, poultices), impregnated or coated with pharmaceutical substances or put up in forms or packing for retail sale for medical, surgical, dental or veterinary purposes; hereinafter referred to as “wadding, gauze, bandages and similar articles”.
3006	Pharmaceutical goods specified in Note 4 to this Chapter, hereinafter referred to as “Hemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc”.

## 1.1. Chinese Exports of Dried Glands and Other Organs for Organ Therapeutic Uses, Extracts of Glands or Other Organs, Heparin and Its Salts, Human or Animal Substances (HS: 3001) in 2013

### 1.1.1. Major Exporting Countries / Regions Distribution of Dried Glands and Other Organs for Organ Therapeutic Uses, Extracts of Glands or Other Organs, Heparin and Its Salts, Human or Animal Substances (HS: 3001) from Jan. to May. in 2013

No.	Countries / Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	France	11,786	79,665,225	-39.7%	0.6%
2	USA	867,911	60,220,244	-18.3%	-45.1%
3	Germany	39,385	56,812,780	-16.0%	-7.5%
4	Italy	13,487	33,024,680	-52.8%	133.8%
5	Japan	330,637	30,406,230	7.7%	-6.4%
6	Austria	2,855	23,656,168	-12.3%	-13.2%
7	India	15,181	19,092,148	-46.2%	-19.1%
8	Korea	176,057	18,349,659	146.0%	69.1%
9	Switzerland	62,528	11,467,567	130.7%	165.5%
10	Russian Federation	11,192	7,904,770	23.1%	57.6%
11	Spain	28,297	6,893,590	33.3%	-38.4%
12	Hong Kong	2,700	6,143,828	-87.3%	8.8%
13	Singapore	934	4,696,444	141.3%	65.2%
14	Brazil	13,017	4,087,502	-75.6%	-41.4%
15	United Kingdom	79,212	3,853,573	163.6%	121.5%
16	Canada	89,341	3,567,104	-24.9%	-33.3%
17	Turkey	5,271	2,931,480	224.2%	175.2%
18	Argentina	12,801	2,884,536	145.6%	396.3%
19	Netherlands	13,457	2,693,464	85.4%	-5.4%
20	Mexico	1,158	2,592,108	-63.7%	26.8%



Chinese major exporting countries/regions of dried glands and other organs for organ therapeutic uses, extracts of glands or other organs, heparin and its salts, human or animal substances from Jan. to May. in 2013 were France, USA, Germany, Italy, Japan, Austria, India, Korea, Switzerland, the Russian Federation, etc. Among the top 20 exporting countries/regions, the countries whose exports increased by a big margin are: Italy (up 133.8%), Switzerland (up 165.5%), the UK (up 121.5%), Turkey (up 175.2%) and Argentina (up 396.3%).

### 1.1.2. Exporting Sources of Dried Glands and Other Organs for Organ Therapeutic Uses, Extracts of Glands or Other Organs, Heparin and Its Salts, Human or Animal Substances (HS: 3001) from Jan. to May. in 2013

No.	Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Shandong	1,442,588	146,320,845	13.0%	16.9%
2	Guangdong	21,004	109,324,381	-15.1%	-8.1%
3	Jiangsu	85,838	96,483,605	-41.4%	-25.4%
4	Shanghai	200,634	17,001,291	13.6%	-2.1%
5	Zhejiang	79,951	16,050,433	-70.4%	-26.5%
6	Hebei	12,263	13,084,395	-25.3%	26.1%
7	Sichuan	34,048	4,942,290	-32.4%	33.1%
8	Chongqing	28,382	2,225,011	1.5%	-20.8%
9	Anhui	21,014	1,299,240	300100.0%	667.3%
10	Henan	13,115	509,677	-12.6%	-34.5%

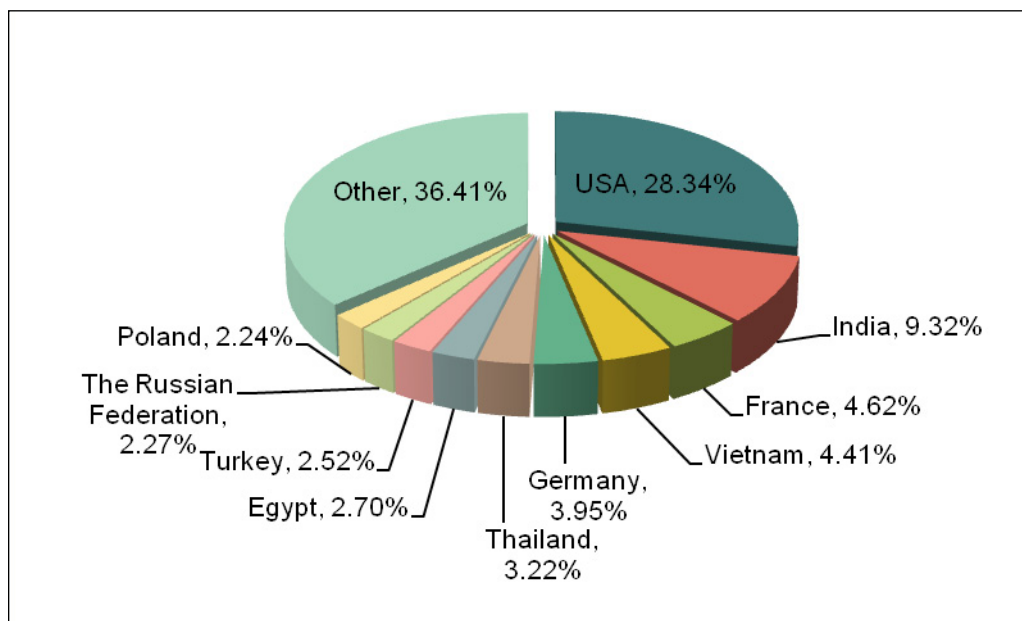
Shandong, Guangdong and Jiangsu are Chinese main exporting origins of dried glands and other organs for organ therapeutic uses, extracts of glands or other organs, heparin and its salts, human or animal substances; The largest increase in volume and value are in Anhui, with 300100.0% increase in exporting volume and 667.3% in exporting value.

## 1.2. Chinese Exports of Human Blood; Animal Blood; Antisera, Other Blood Fractions and Immunological Products; Vaccines, Toxins, Cultures of Microorganisms and Similar Products (HS: 3002) in 2013

### 1.2.1. Major Exporting Countries / Regions Distribution of Human Blood; Animal Blood; Antisera, Other Blood Fractions and Immunological Products; Vaccines, Toxins, Cultures of Microorganisms and Similar Products (HS: 3002) from Jan. to May. in 2013

No.	Countries / Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	USA	1,093,603	30,632,980	51.7%	71.1%
2	India	191,155	10,071,574	38.6%	115.7%
3	France	119,743	4,996,168	19.4%	-1.4%
4	Vietnam	134,487	4,765,215	53.3%	189.7%
5	Germany	98,461	4,274,554	36.3%	-22.4%
6	Thailand	51,604	3,476,745	65.0%	204.1%
7	Egypt	116,881	2,916,705	-26.8%	-37.7%
8	Turkey	37,719	2,719,974	-24.6%	-58.0%
9	Russian Federation	22,431	2,455,784	8.3%	88.2%
10	Poland	60,399	2,423,050	361.4%	1025.1%
11	Pakistan	127,070	2,413,812	-3.6%	-18.9%
12	United Kingdom	88,423	2,341,841	-19.9%	-5.8%
13	Brazil	25,909	1,987,381	6.0%	223.0%
14	Japan	77,960	1,901,021	254.9%	44.6%
15	Hong Kong	17,506	1,866,167	74.8%	8.1%
16	Philippine	44,804	1,762,483	7.8%	56.6%
17	Ethiopia	79,108	1,692,494	531.1%	231.8%
18	Ireland	66,590	1,563,002	27.8%	43.6%
19	Mexico	18,230	1,540,081	59.1%	1110.8%
20	Columbia	33,704	1,443,623	123.5%	-4.3%





Chinese major exporting countries/regions of human blood; animal blood; antisera, other blood fractions and immunological products; vaccines, toxins, cultures of microorganisms and similar products from Jan. to May. in 2013 were USA, India, France, Vietnam, Germany, Thailand, Egypt, Turkey, the Russian Federation, Poland, etc. Among the top 20 exporting countries/regions, the countries whose exports increased by a big margin are: India (up 115.7%), Vietnam (up 189.7%), Thailand (up 204.1%), Poland (an increase of 1025.1%), Brazil (up 223.0%), Ethiopia (up 231.8%) and Mexico (an increase of 1110.8%).

### 1.2.2. Exporting Sources of Human Blood; Animal Blood; Antisera, Other Blood Fractions and Immunological Products; Vaccines, Toxins, Cultures of Microorganisms and Similar Products (HS: 3002) from Jan. to May. in 2013

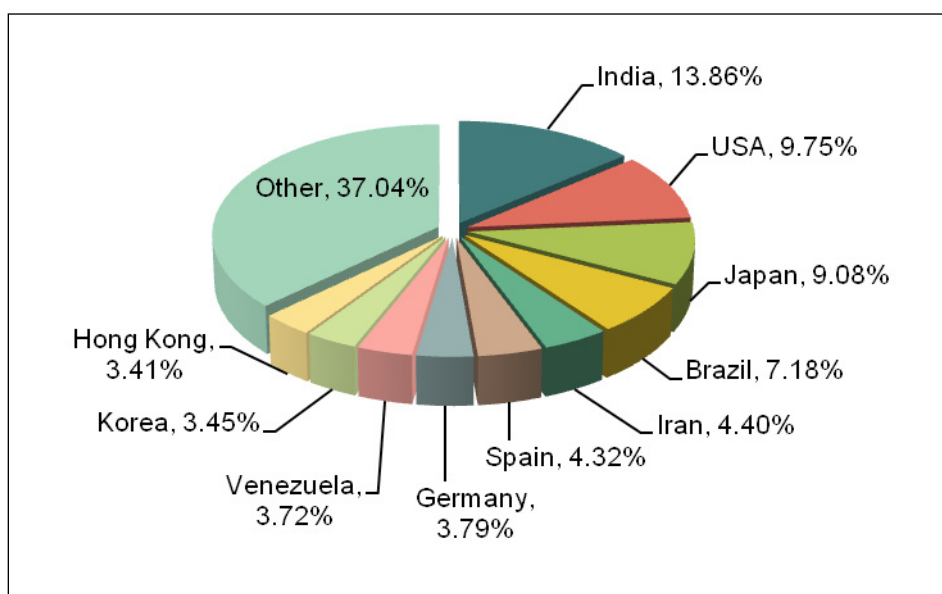
No.	Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Zhejiang	1,907,470	40,373,892	24.8%	22.6%
2	Shanghai	459,547	23,064,749	422.7%	100.2%
3	Sichuan	22,610	10,234,430	63.8%	38.3%
4	Beijing	167,941	8,183,659	-9.8%	-4.3%
5	Liaoning	150,431	6,064,993	8.2%	43.4%
6	Jiangsu	167,168	3,814,474	28.4%	10.8%
7	Guangdong	76,121	3,504,272	108.1%	404.4%
8	Fujian	185,925	3,315,195	-3.2%	-1.9%
9	Shandong	157,074	2,584,051	-21.8%	40.7%
10	Hubei	23,352	1,379,713	62.7%	14.8%

Zhejiang and Shanghai are Chinese main exporting origins of human blood; animal blood; antisera, other blood fractions and immunological products; vaccines, toxins, cultures of microorganisms and similar products; The largest increase in volume and value are in Shanghai and Guangdong; Total export volume of Shanghai increased by 422.7% from Jan. to May., with 100.2% increase in value. Over the same period, Guangdong's export volume increased by 108.1%, with 404.4% increase in value.

### 1.3. Chinese Exports of Medicaments Consisting of Two or More Constituents Which Have Been Mixed Together for Therapeutic or Prophylactic Uses, not Put Up in Measured Doses or in Forms of Packing for Retail Sale (HS: 3003) in 2013

#### 1.3.1. Major Exporting Countries / Regions Distribution of Medicaments Consisting of Two or More Constituents Which Have Been Mixed Together for Therapeutic or Prophylactic Uses, not Put Up in Measured Doses or in Forms of Packing for Retail Sale (HS: 3003) from Jan. to May. in 2013

No.	Countries / Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	India	2,239,900	29,295,162	31.4%	21.6%
2	USA	3,933,019	20,610,345	0.6%	-14.0%
3	Japan	227,946	19,185,855	-33.9%	-33.5%
4	Brazil	4,026,209	15,183,725	-24.0%	-23.9%
5	Iran	158,238	9,312,227	29.5%	788.0%
6	Spain	141,178	9,138,513	-21.3%	30.5%
7	Germany	175,361	8,017,098	37.0%	26.2%
8	Venezuela	30,217	7,861,747	-89.3%	1187.8%
9	Korea	562,433	7,287,477	37.4%	68.0%
10	Hong Kong	101,151	7,200,619	-38.8%	-35.3%
11	Turkey	23,704	5,657,995	53.8%	42.9%
12	Mexico	869,460	4,915,505	50.8%	45.1%
13	Greece	1,712,988	4,530,420	-35.5%	-28.6%
14	Greece	102,030	4,399,092	-65.7%	-27.9%
15	Pakistan	918,412	4,344,428	623.1%	82.2%
16	Columbia	718,586	4,044,656	-22.8%	-13.1%
17	Thailand	691,734	3,606,480	-31.4%	-19.2%
18	Argentina	741,440	3,434,658	17.2%	51.5%
19	Egypt	196,987	3,411,139	74.3%	51.5%
20	France	25,090	3,142,794	-50.0%	-27.5%



Chinese major exporting countries/regions of medicaments consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms of packing for retail sale from Jan. to May. in 2013 were India, USA, Japan, Brazil, Iran, Spain, Germany, Venezuela, Korea, Hong Kong, etc. Among the top 20 exporting countries/regions, the countries whose exports increased by a big margin are: Iran (an increase of 788%) and Venezuela (an increase of 1187.8%).

### 1.3.2. Exporting Sources of Medicaments Consisting of Two or More Constituents Which Have Been Mixed Together for Therapeutic or Prophylactic Uses, not Put Up in Measured Doses or in Forms of Packing for Retail Sale (HS: 3003) from Jan. to May. in 2013

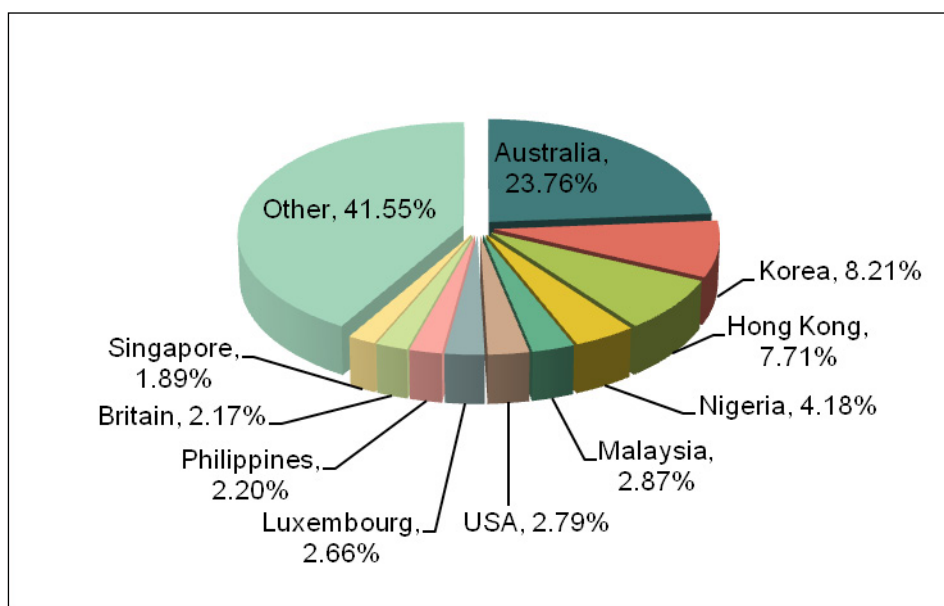
No.	Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Shandong	11,439,217	71,089,846	0.9%	6.5%
2	Zhejiang	3,794,650	39,162,290	-32.2%	-3.2%
3	Guangdong	256,453	17,114,844	62.3%	14.6%
4	Shanxi	230,506	13,982,984	7.5%	6.3%
5	Tianjin	141,098	12,432,925	25.0%	-45.5%
6	Fujian	4,829,102	12,390,318	1.6%	7.5%
7	Jiangsu	1,484,386	8,444,115	21.6%	17.7%
8	Liaoning	25,851	8,037,073	-63.3%	5.7%
9	Hebei	492,471	7,830,715	8.0%	88.2%
10	Beijing	34,142	4,802,330	-64.7%	296.6%

Shandong and Zhejiang are Chinese main exporting origins of medicaments consisting of two or more constituents who have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms of packing for retail sale. The largest increase is in Beijing, with an increase of 296.6%.

## 1.4. Chinese Exports of Medicaments Consisting of Mixed or Unmixed Products for Therapeutic or Prophylactic Uses, Put Up in Measured Doses or In Forms of Packing for Retail Sale (HS: 3004) in 2013

### 1.4.1. Major Exporting Countries / Regions Distribution of Medicaments Consisting of Mixed or Unmixed Products for Therapeutic or Prophylactic Uses, Put Up in Measured Doses or In Forms of Packing for Retail Sale (HS: 3004) from Jan. to May. in 2013

No.	Countries / Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Australia	1,226,769	246,353,453	24.5%	6.2%
2	Korea	587,344	85,069,742	21.0%	-0.1%
3	Hong Kong	5,518,317	79,980,388	-4.9%	5.3%
4	Nigeria	5,211,933	43,361,519	48.9%	45.2%
5	Malaysia	633,070	29,777,215	48.2%	67.3%
6	USA	2,808,336	28,899,448	19.5%	15.1%
7	Luxembourg	19,385	27,539,955	0.0%	0.0%
8	Philippine	2,563,838	22,818,729	-10.6%	39.7%
9	United Kingdom	1,704,281	22,547,242	2.3%	-20.3%
10	Singapore	529,806	19,630,790	5.6%	10.4%
11	France	423,438	17,567,934	19.2%	-35.5%
12	Denmark	107,621	16,958,586	465.0%	8443.5%
13	Netherlands	1,920,033	16,086,093	-2.5%	11.5%
14	Vietnam	5,670,590	15,547,163	99.7%	7.7%
15	Pakistan	2,621,978	15,505,994	-6.2%	-6.0%
16	Belgium	529,749	14,385,323	-19.8%	-24.4%
17	Sudan	1,525,323	13,504,563	57.7%	66.3%
18	Sweden	828,698	13,150,810	1286.7%	66.6%
19	Japan	372,918	11,693,392	-30.0%	-36.4%
20	Kenya	1,368,128	11,439,887	21.0%	62.4%



Chinese major exporting countries/regions of medicaments consisting of mixed or unmixed products for therapeutic or prophylactic uses put up in measured doses or In forms of packing for retail sale from Jan. to May. in 2013 were Australia, Korea, Hong Kong, Nigeria, Malaysia, USA, Luxembourg, Philippine, United Kingdom and Singapore. Among the top 20 exporting countries/regions, the largest increase in exporting value is in Denmark, with an increase of 8443.5%.

### 1.4.2. Exporting Sources of Medicaments Consisting of Medicaments Consisting of Mixed or Unmixed Products for Therapeutic or Prophylactic Uses, Put Up in Measured Doses or In Forms of Packing for Retail Sale (HS: 3004) from Jan. to May. in 2013

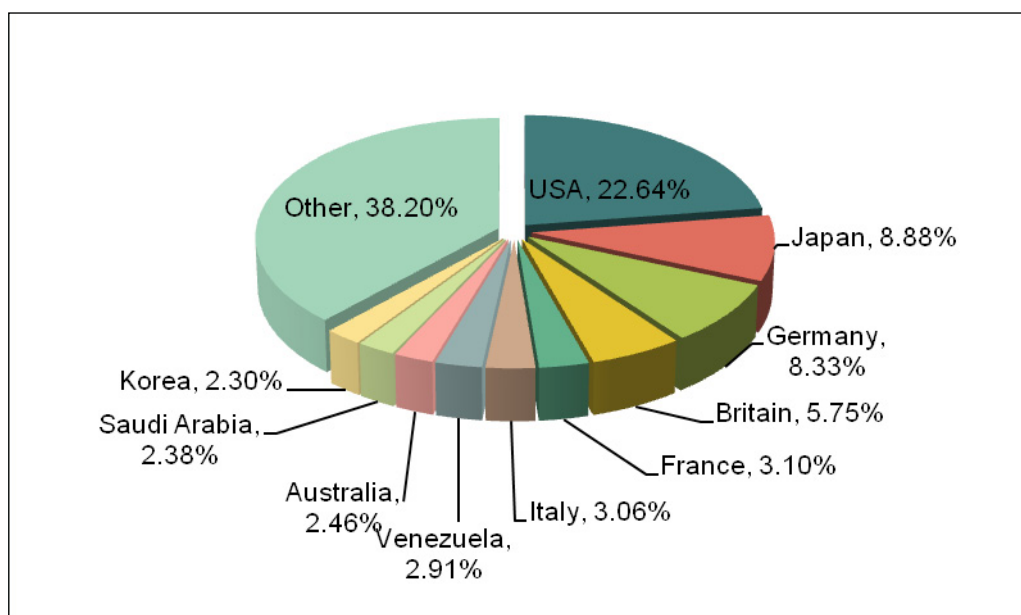
No.	Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Shanghai	7,002,711	412,926,819	15.1%	9.3%
2	Jiangsu	12,766,566	147,017,539	18.6%	-1.8%
3	Hebei	22,901,167	91,992,544	38.7%	27.8%
4	Guangdong	8,361,262	57,131,182	-4.9%	13.9%
5	Zhejiang	6,625,766	55,660,647	14.6%	36.0%
6	Tianjin	1,016,069	45,790,756	6.1%	40.1%
7	Shandong	6,053,511	44,745,602	-4.0%	0.1%
8	Fujian	146,776	25,243,986	-7.2%	41.6%
9	Liaoning	628,663	23,362,178	-44.3%	-32.6%
10	Beijing	1,029,653	23,077,859	-20.4%	-46.4%

Shanghai and Jiangsu are Chinese main exporting origins of medicaments consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses or In forms of packing for retail sale.

## 1.5. Chinese Exports of Medicaments Consisting of Wadding, Gauze, Bandages and Similar Articles (HS: 3005) in 2013

### 1.5.1. Major Exporting Countries / Regions Distribution of Wadding, Gauze, Bandages and Similar Articles (HS: 3005) from Jan. to May. in 2013

No.	Countries / Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	USA	17,167,608	119,979,252	9.3%	3.6%
2	Japan	4,657,183	47,042,793	2.1%	-2.0%
3	Germany	5,319,572	44,140,926	35.2%	24.0%
4	United Kingdom	2,494,304	30,476,096	-4.4%	4.7%
5	France	2,844,363	16,407,167	-9.2%	-15.9%
6	Italy	2,497,966	16,193,442	-17.1%	-24.2%
7	Venezuela	949,517	15,431,358	77.9%	277.9%
8	Australia	1,425,595	13,055,648	14.2%	8.2%
9	Saudi Arabia	1,753,113	12,632,365	21.3%	18.2%
10	Korea	1,742,111	12,188,243	-5.0%	3.8%
11	Netherlands	1,710,622	12,104,714	60.8%	55.4%
12	Belgium	1,578,661	11,346,427	-38.5%	-43.8%
13	Canada	1,170,996	8,306,360	-8.7%	-8.4%
14	Taiwan	1,063,030	6,795,200	11.4%	8.3%
15	Malaysia	976,866	6,751,592	6.9%	16.2%
16	The Russian Federation	919,398	6,485,973	18.7%	17.8%
17	South Africa	932,519	5,908,431	10.9%	-3.1%
18	Hong Kong	637,561	5,868,253	-35.8%	-14.5%
19	Brazil	698,394	5,502,742	123.6%	84.7%
20	Spain	780,630	5,020,510	-4.5%	-11.2%



Chinese major exporting countries/regions of medicaments consisting of wadding, gauze, bandages and similar articles from Jan. to May. in 2013 were USA, Japan, Germany, United Kingdom, France, Italy, Venezuela, Australia, Saudi Arabia and Korea. Among the top 20 exporting countries/regions, the largest increase in exporting value is in Venezuela, with an increase of 277.9%.

### 1.5.2. Exporting Sources of Medicaments Consisting of Wadding, Gauze, Bandages and Similar Articles (HS: 3005) from Jan. to May. in 2013

No.	Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Jiangsu	18,265,597	149,245,463	4.9%	4.5%
2	Zhejiang	19,507,994	106,713,763	7.5%	-1.2%
3	Hubei	15,894,155	105,977,959	11.2%	2.8%
4	Shanghai	7,130,055	63,709,387	6.0%	1.5%
5	Guangdong	3,888,677	39,337,921	-8.9%	4.0%
6	Shandong	2,848,809	25,552,626	-4.4%	-13.7%
7	Hebei	389,192	6,312,778	-36.3%	137.9%
8	Jiangxi	701,162	5,863,321	52.9%	36.8%
9	Anhui	1,132,048	5,178,675	20.3%	27.1%
10	Tianjin	811,788	4,932,941	-29.4%	-15.9%

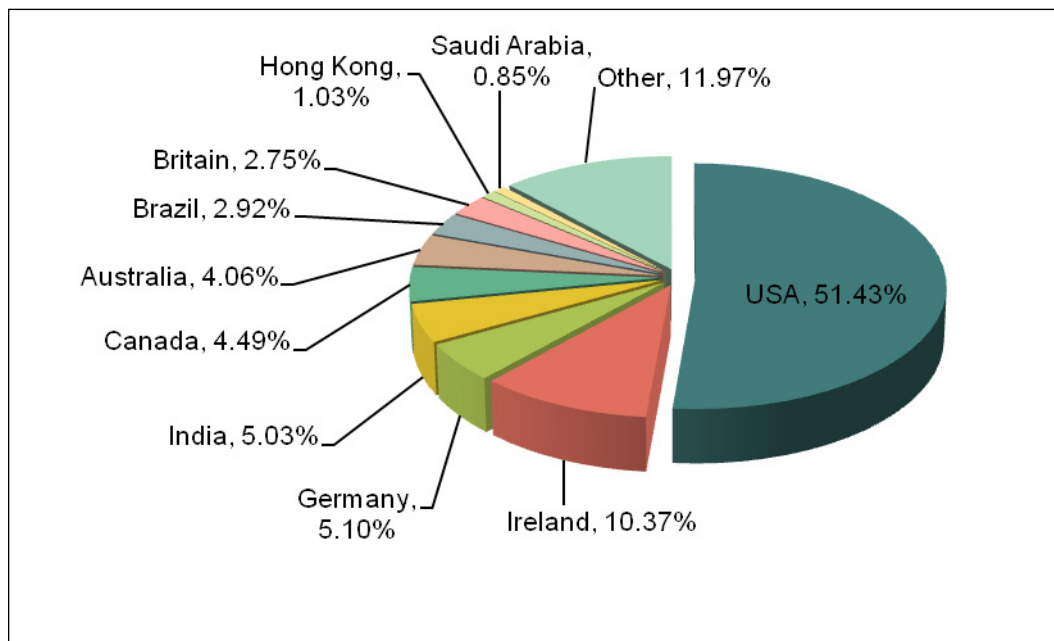
Jiangsu, Zhejiang and Hubei are Chinese main exporting origins of medicaments consisting of wadding, gauze, bandages and similar articles.



## 1.6. Chinese Exports of Hemostatic Material, Blood Reagents, X-ray Contrast Agent, Bone Cements, First Aid Kit, Birth Control Pills, Gels and Other Products, and Waste Pharmaceuticals, etc (HS: 3006) in 2013

### 1.6.1. Major Exporting Countries / Regions Distribution of Hemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc (HS: 3006) from Jan. to May. in 2013

No.	Countries / Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	USA	2,213,165	131,570,976	6.0%	61.7%
2	Ireland	253,089	26,521,117	-17.1%	-7.6%
3	Germany	2,171,385	13,040,697	22.1%	13.8%
4	India	143,562	12,871,333	-26.2%	36.5%
5	Canada	162,794	11,497,369	14.7%	138.2%
6	Australia	664,007	10,381,683	7.1%	24.4%
7	Brazil	103,016	7,462,889	-32.2%	-22.4%
8	United Kingdom	1,065,839	7,026,206	4.2%	9.3%
9	Hong Kong	89,971	2,629,255	-19.6%	-28.7%
10	Saudi Arabia	360,167	2,179,765	357.5%	369.2%
11	New Zealand	69,962	1,990,079	-20.2%	-11.2%
12	Netherlands	228,391	1,805,523	29.3%	7.2%
13	Singapore	49,602	1,675,581	7.8%	11.8%
14	Thailand	31,339	1,671,116	76.5%	152.5%
15	Malaysia	78,309	1,221,188	-13.6%	5.1%
16	Denmark	148,019	1,105,109	15.7%	-2.7%
17	Belgium	129,750	1,078,851	45.7%	37.5%
18	Cuba	26,074	1,047,013	30940.5%	15941.3%
19	Hungary	28,035	1,005,305	-71.6%	-64.7%
20	Kenya	57,911	976,981	142.9%	66.2%



Chinese major exporting countries/regions of hemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc. from Jan. to May. in 2013 were USA, Ireland, Germany, India, Canada, Australia, Brazil, United Kingdom, Hong Kong and Saudi Arabia. Among the top 20 exporting countries/regions, the countries whose exports increased by a big margin are: Canada (an increase of 138.2 percent), Saudi Arabia (up 369.2%), Thailand (up 152.5%) and Cuba (an increase of 15,941.3%) .

### 1.6.2. Exporting Sources of Medicaments Consisting of Hemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc (HS: 3006) from Jan. to May. in 2013

No.	Regions	Quantity (kg)	Amount (USD)	Year on Year	
				Volume	Value
1	Shanghai	2,622,742	197,395,556	6.0%	40.2%
2	Zhejiang	1,836,618	13,926,415	28.3%	17.0%
3	Jiangsu	1,777,332	13,809,657	13.1%	44.7%
4	Hubei	1,500,875	9,048,559	13.4%	8.1%
5	Guangdong	1,212,503	8,819,445	-0.6%	-21.4%
6	Beijing	276,959	4,158,642	8.2%	11.5%
7	Tianjin	108,948	3,163,708	7.1%	-12.1%
8	Fujian	248,633	2,198,766	-22.6%	0.4%
9	Shandong	36,385	1,961,258	-16.7%	40.3%
10	Jilin	21,971	476,972	160.8%	164.3%

Shanghai, Zhejiang and Jiangsu are Chinese main exporting origins of hemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc..

Source: Customs Information Website

## 2. Global Countries Demanding for Pharmacy from Jan. to Mar. in 2013

### 2.1. Main Countries Demanding for Dried Glands and Other Organs for Organ Therapeutic Uses, Extracts of Glands or Other Organs, Heparin and Its Salts, Human or Animal Substances (HS: 3001) from Jan. to Mar. in 2013 (By Import Value)

Import Countries/Regions	Import Value ( thousand USD)	Year on Year
France	363,600	-5.2%
USA	98,629	-30.0%
Germany	65,452	-12.0%
Ireland	47,501	142.6%
Italy	33,368	33.7%

The imports value of dried glands and other organs for organ therapeutic uses, extracts of glands or other organs, heparin and its salts, human or animal substances of France was about \$ 360 million from Jan. to Mar. in 2013. France is the world's major importer of dried glands and other organs for organ therapeutic uses extracts of glands or other organs, heparin and its salts, human or animal substances.

### 2.2. Main Countries Demanding for Human Blood; Animal Blood; Antisera, Other Blood Fractions and Immunological Products; Vaccines, Toxins, Cultures of Microorganisms and Similar Products (HS: 3002) from Jan. to Mar. in 2013 (By Import Value)

Import Countries/Regions	Import Value ( thousand USD)	Year on Year
Germany	3,756,868	6.8%
Belgium	2,487,860	-13.5%
USA	2,265,871	-16.8%
United Kingdom	1,710,821	18.2%
Switzerland	1,350,142	8.3%

The imports value of human blood; animal blood; antisera, other blood fractions and immunological products; vaccines, toxins, cultures of microorganisms and similar products of Germany was about \$ 3.76 billion from Jan. to Mar. in 2013. Germany is the world's major importer of human blood; animal blood; antisera, other blood fractions and immunological products; vaccines, toxins, cultures of microorganisms and similar products, with an increase of 6.8% in importing value.

### 2.3. Main Countries Demanding for Medicaments Consisting of Two or More Constituents Which Have Been Mixed Together for Therapeutic or Prophylactic Uses, not Put Up in Measured Doses or in Forms of Packing for Retail Sale (HS: 3003) from Jan. to Mar. in 2013 (By Import Value)

Import Countries/Regions	Import Value (a thousand USD)	Year on Year
United Kingdom	728,333	143.1%
USA	644,240	29.1%
Belgium	420,678	1964.6%
Ireland	150,793	36.7%
Italy	124,721	6.1%

The imports value of medicaments consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms of packing for retail sale of United Kingdom was \$ 730 million from Jan. to Mar. in 2013. United Kingdom is the world's major importer of medicaments consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms of packing for retail sale, with an increase of 1143.1% in importing value year on year. Belgium ranked third, and imports amounted to approximately \$ 420 million, increased by 1,964.6% over last year, with an increase by a big margin.

### 2.4. Main Countries Demanding for Medicaments Consisting of Mixed or Unmixed Products for Therapeutic or Prophylactic Uses, Put Up in Measured Doses or In Forms of Packing for Retail Sale (HS: 3004) from Jan. to Mar. in 2013 (by Import Value)

Import Countries/Regions	Import Value (a thousand USD)	Year on Year
USA	11,488,188	-1.3%
Belgium	6,052,612	21.6%
Germany	5,695,249	-6.7%
France	4,596,289	-4.6%
Italy	4,103,202	6.5%

The imports value of medicaments consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses or in forms of packing for retail sale of USA was about \$ 11.49 billion from Jan. to Mar. in 2013. USA is the world's major importer of medicaments consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses or In forms of packing for retail sale, with a decrease of 1.3% in importing value.

## 2.5. Main Countries Demanding for Wadding, Gauze, Bandages and Similar Articles (HS: 3005) from Jan. to Mar. in 2013 (by Import Value)

Import Countries/Regions	Import Value (a thousand USD)	Year on Year
USA	207,808	6.4%
Germany	205,035	3.5%
France	140,520	3.0%
United Kingdom	101,504	-0.1%
Belgium	87,982	-14.1%

The imports value of medicaments consisting of wadding, gauze, bandages and similar articles of USA was about \$ 210 million from Jan. to Mar. in 2013. USA is the world's major importer of medicaments consisting of wadding, gauze, bandages and similar articles.

## 2.6. Main Countries Demanding for Hemostatic Material, Blood Reagents, X-ray Contrast Agent, Bone Cements, First Aid Kit, Birth Control Pills, Gels and Other Products, and Waste Pharmaceuticals, etc (HS: 3006) from Jan. to Mar. in 2013 (by Import Value)

Import Countries/Regions	Import Value (a thousand USD)	Year on Year
USA	478,956	-12.5%
Belgium	342,118	2.4%
Germany	294,064	7.6%
United Kingdom	157,739	0.4%
France	147,064	-5.5%

The imports value of haemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc. of USA was about \$ 480 million from Jan. to Mar. in 2013. USA is the world's major importer of haemostatic material, blood reagents, X-ray contrast agent, bone cements, first aid kit, birth control pills, gels and other products, and waste pharmaceuticals, etc..

Source: UN Comtrade

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