The data are displayed in the complete report, while hidden in this sample report.

2 Production situation of 5 extract plant in China

•••

2.4 Liquorice extract

Production

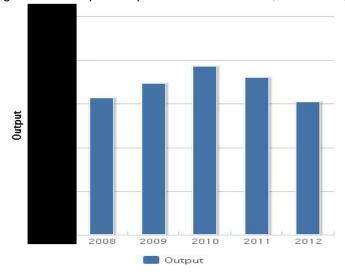
Production of liquorice extract in China is shrinking and many traditional manufacturers have reduced their production due to the impact of liquorice extract import and the increasing raw material cost of liquorice extract. In 2012, the total production of liquorice extract in China decreased to xxx tonnes in 2012.

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Currently, there are about xxx liquorice extract producers in China. Among them, the top four account for over xxx of the total output. Most of the manufacturers are mainly located in Xinjiang Uygur Autonomous Region with sufficient liquorice resources.

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Figure 2.4-1 Output of liquorice extract in China, 2008-2012, tonne



Source: CCM

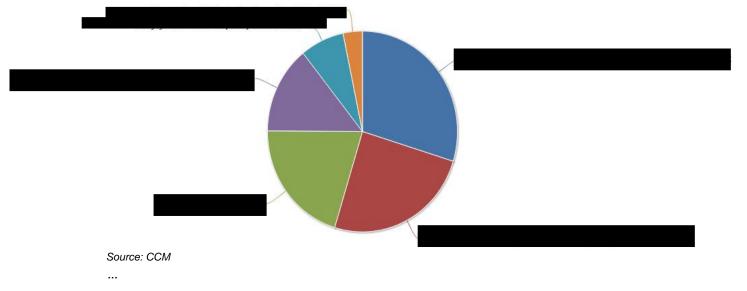
Producers

Table 2.4-1 Output of major liquorice extract producers in China, 2012, tonne

No.	Enterprise	Output
1	xxx Co., Ltd.	xxx
2	Xinjiang Alar Xinnong Licorice Industry Co., Ltd.	xxx
3	xxx Co., Ltd.	xxx
4	Baoji Jinsen Pharmacy Co., Ltd.	xxx
5	Xxx Biotechnology Co., Ltd.	XXX

Source: CCM

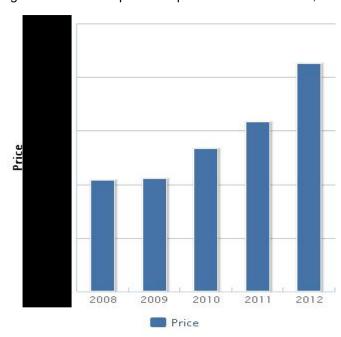
Figure 2.4-2 Share of liquorice extract output by producers in China, 2012



4 Price

4.4 Liquorice extract

Figure 4.4-1 Market price of liquorice extract in China, 2008-2012, USD/t



Note: The price is mainly referred to hplc specifications for 8% of glycyrrhiza glabra extract Source: CCM

9 China's consumption market

9.1 Ginkgo biloba extract

In 2012, the consumption volume of ginkgo biloba extract in the domestic market reached xxx

tonnes with a CAGR of about xxx from 2008 to 2012, mostly applied in medicines.

The medicine industry is the largest consumption area of ginkgo biloba extract in China. About xxx of ginkgo biloba extract is used in the medicine area and it consumed about xxx tonnes in 2012.

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Driven by the increasing demand for cardiovascular drugs, the medicine industry will continue to be the largest growth area for ginkgo biloba extract in the future. •••With the development of the application areas and pharmaceutical technology, the consumption of ginkgo biloba in the medicine industry will continue to increase.

Table 9.1-1 Main end users of ginkgo biloba extract in the medicine industry in China, 2012

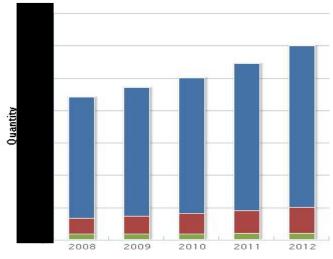
No.	Company	Products
1	xxx Group	xxx tablet
2	xxx	XXX
3	Shanghai Sine Promod Pharmaceutical Co.,Ltd.	XXX
4	xxx	XXX
5	Hunan Butian Pharmaceutical Co.,Ltd.	xxx Injection

Source: CCM

About xxx of ginkgo biloba extract is consumed in the food industry. After years of research, there has been a series of ginkgo biloba extract products in the domestic market such as soft capsules, oral liquids and drinks of ginkgo biloba extract. The famous brands in the domestic market mainly include Hpson-health, Weituoli, Kan-bosi, etc.

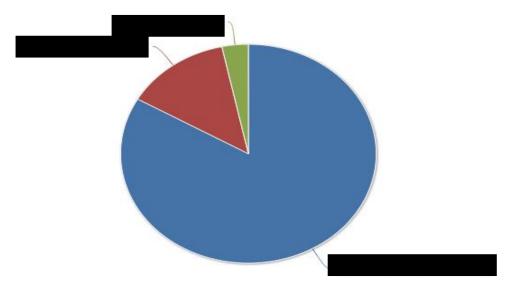
About xxx of ginkgo biloba extract is consumed in other industries, especially in the daily chemical industry. Ginkgo biloba extract has been used in the daily chemical industry for a long time and there are a lot of daily chemicals such as skin cream and toner in the domestic market.

Figure 9.1-1 Consumption of ginkgo biloba extract in China, 2008-2012, tonne



Source: CCM

Figure 9.1-2 Consumption pattern of ginkgo biloba extract in China in 2012



Source: CCM

10 Forecast on China's plant extract production and market

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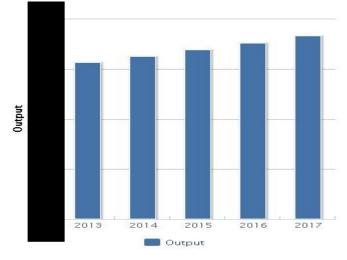
10.2 Ginkgo biloba extract

The production of ginkgo biloba extract will continue to grow steadily in the next few years but won't grow too fast due to the restriction of the quality standard for ginkgo biloba extract and short supply of raw material. The quality of ginkgo biloba extract in China cannot match that of the US and Europe, and this will affect the export of ginkgo biloba extract to these countries.

The consumption by the medicine industry is still the largest growth area for ginkgo biloba extract in the future. In the medicine industry, ginkgo biloba extract is mainly used in the treatment of …

Figure 10.2-1 Forecast on the production volume of ginkgo biloba extract in China, 2013-2017,

tonne



Source: CCM