

Note: Key data/information in this sample page is hidden, while in the report it is not.

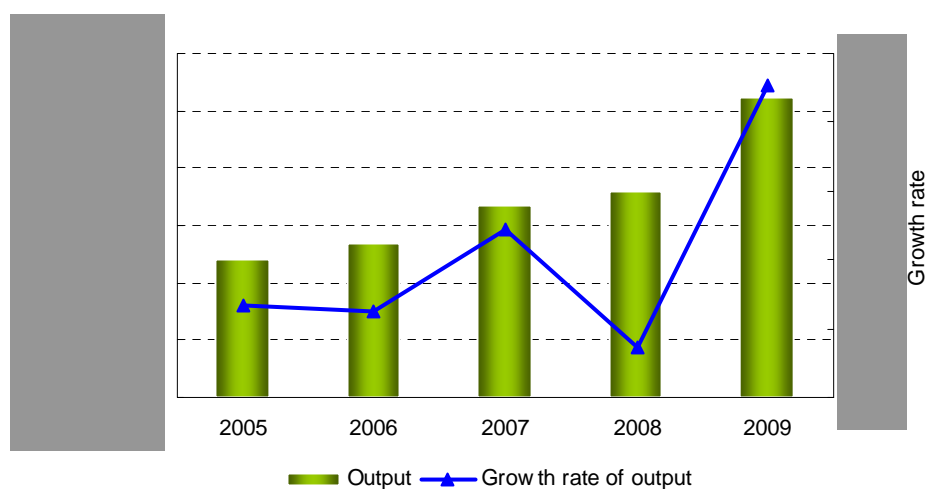
## 1 Nitrobenzene

### 1.1 Production

Generally speaking, the nitrobenzene equipment serves as the supporting facility of aniline equipment.....

With expansion of aniline capacity, the nitrobenzene industry has grown rapidly. The CAGR of nitrobenzene output was xx% from 2005 to 2009.

Figure 1.1-2 Output and output growth rate of nitrobenzene in China, 2005~2009



Source: CCM International

In 2009, there have been over xx active nitrobenzene producers, over xx producers of which produce both nitrobenzene and aniline.

Table 1.1-1 Main active nitrobenzene producers with aniline and nitrobenzene production, 2009

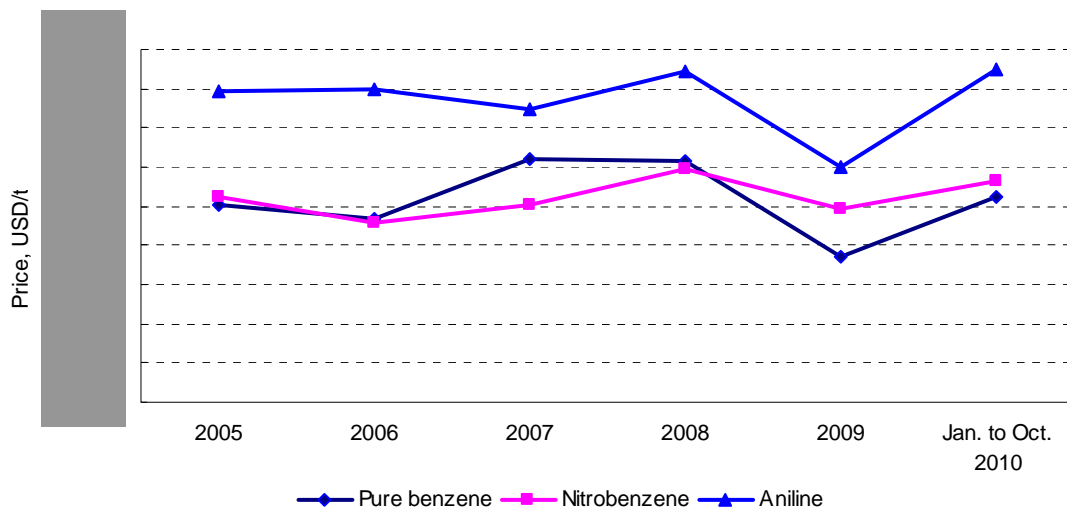
No.	English name	Abbreviation	Location	Capacity, 2009, t/a	Raw material
1	██████████	Bayer MaterialScience (China)	██████████	██████████	██████████
2	██████████	██████████	██████████	██████████	██████████
3	██████████	██████████	██████████	240,000	██████████
4	██████████	██████████	██████████	██████████	██████████
5	Jiangsu SP Chemicals (Taixing) Co., Ltd	██████████	██████████	██████████	██████████
6	██████████	██████████	██████████	██████████	██████████
7	██████████	██████████	██████████	██████████	pure benzene
8	██████████	██████████	██████████	██████████	██████████

9		Shandong Huahong	Shandong		
10					
11					
12	Shandong Zhangqiu Riyue Chemical Co., Ltd.				pure benzene
13					
14					
15				30,000	
16		Fuyang Chemical			
17	Hebei Jizhong Chemical Co., Ltd.				
18				18,000	
19					pure benzene
20					
<b>Total</b>		-	-		-

Source: CCM International

Generally speaking, the quantity of commercial nitrobenzene is quite small, because many aniline producers directly use nitrobenzene to produce aniline.

Figure 1.1-3 Price of pure benzene, nitrobenzene and aniline in China, 2005~Jan. to Oct. 2010



Source: CCM International

### 1.3 Import and export

Figure 1.3-1 Export and import volume of nitrobenzene in China, 2005~Oct. 2010

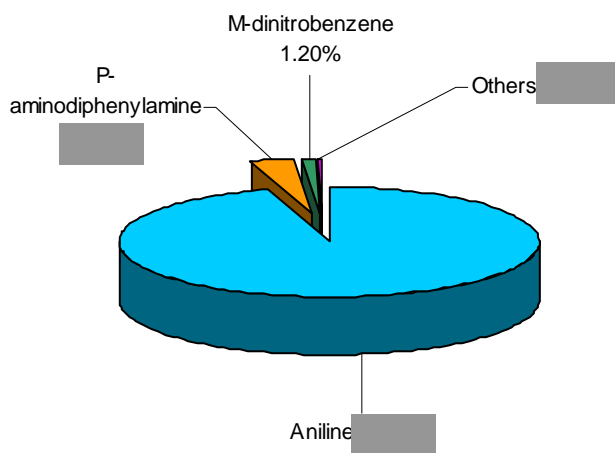


Source: CCM International

### 1.4 Consumption of nitrobenzene

In 2009, the consumption volume of nitrobenzene is about xxx tonnes, which increases by about 45% over the previous year.....

Figure 1.4-1 Consumption structure of nitrobenzene in China, by volume, 2009



Source: CCM International