

I-1 General Situation of NSAIDs in China

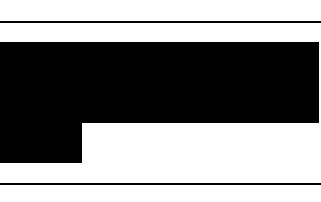
NSAID, non-steroidal anti-inflammatory drugs, is a series of medicines with the curative effects such as defervesce, acesodyne, anti-inflammation, anti-rheumatism, etc.

Table I-2.5-1 Output of major NSAID bulk pharmaceuticals in China, 2000-2007

Item	Year	Paracetamol	Analgin	Aspirin	Ibuprofen	Naproxen/Na proxen sodium	Others	Total of NSAID
Output, tonne	2000							
	2001							
	2002							
	2003							
	2004							
	2005							
	2007							
Output share, %	2000							
	2001							
	2002							
	2003							
	2007							
Export, tonne	2000							
	2001							
	2002							
	2003							
	2004							
	2005							
	2007							
Import, tonne	2000							
	2001							
	2002							
	2003							
	2007							
Apparent consumption tonne	2000							
	2001							
	2002							
	2003							
	2004							
	2005							
	2007							
Apparent consumption share, %	2000							
	2001							
	2002							
	2003							

I-3 Brief Review of Paracetamol Industry in China

Table I-3.1 Overview of paracetamol industry development in China

Time	Event	Influence
1959-1960	✓ Started to produce paracetamol in 1959 ✓ The output was only 24 tonnes in 1960.	
end 1970s to 1980s		
in the 1990s		
2001-2006		
2007-2008		

I-5 Production Situation of Paracetamol in 2008

➤ List and Geographical Distribution of Active Manufacturers in 2008

Table I-5.1-1 Production summary of paracetamol in the past years

No.	Abbreviation	Location	GMP '08 (Y/N)	Cap. '08 (t/a)	Cap. '07 (t/a)	Cap. '06 (t/a)	Cap. '05 (t/a)	Prod. Oct '08 (t/m)*	Prod. Apr '05 (t/m)*	Output '07 (t)	Output '05 (t)	Est. exp. '07 (t)	Est. exp. '05 (t)
II-1.01													
II-1.02													
II-1.03													
II-1.04													
II-1.05			Yes										
II-1.06			Yes										
II-1.07			Yes										
II-1.08			Yes										
II-1.09													
II-1.10													
II-1.11								4,500					
II-1.12								3,000					
II-1.13								5,000					
II-2.01								300					
II-2.02													
II-3.01													
II-3.02		Tianjin											
II-3.03		Liaoning											
II-3.04		Anhui											
II-3.05		Jiangsu											
Total													

Source: CCM International Ltd.

I-8.1 Apparent Consumption of Paracetamol in China

Table I-8.1-1 Production and consumption situation of paracetamol in China, 1993-2007, tonne

Year	Output	Export	Import	Apparent consumption	Annual increment
1993					
1994					
1995					
1996					
1997					
1998					
1999					
2000		19,834			
2001		21,553			
2002		27,849			
2003		28,163			
2004					
2005					
2006					
2007					

Table I-8.6-1 Major end users of bulk or DC grade paracetamol in China in 2008

Manufacturer	Preparation brand name	Active component	Active content of paracetamol	Company entity	Contact
[REDACTED]	Tylenol Tablets	Paracetamol tablet	500mg/tablet	[REDACTED]	[REDACTED]
	Tylenol Extended Relief	Paracetamol tablet	650mg/tablet		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]
[REDACTED]	Panadol	Paracetamol tablet	500mg/tablet	[REDACTED]	[REDACTED]
[REDACTED]	Bufferin	Paracetamol composite	500mg/tablet	[REDACTED]	[REDACTED]
[REDACTED]	Gankang	Paracetamol composite	250mg/tablet	[REDACTED]	[REDACTED]
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