I-1.2 Summary of Chinese manganese acetate producers

Manganese acetate liquid solution is mainly produced in East China, where concentrates most PTA manufacturers. Due to the inconvenience of transportation of liquid solution products.....

Table I-4 Production situation of active manganese acetate producers, 2008

No	Abr.	Total capacity**	Total output***	Operating rate, %	Сара	Capacity (t/a)		Output '08 (tonne)	
					Crystal	Liquid solution *	Crystal	Liquid solution*	
1	Hubei Yuangang								
2									
3									
4		857							
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27			I			I	ı		
28									
	Total								

Note: * liquid $Mn(Ac)_2$ refers to solution with 4% Mn content.

^{**} Total capacity= capacity of crystal + capacity of liquid solution \times 4%/22.4%

^{***}Total output= output of crystal + output of liquid solution \times 4%/22.4%

Source: CCM International

II-1 Import and export of manganese acetate in China

The number of manganese acetate export companies is relatively small.....

Table II-2 Export volume and price of manganese acetate by exporter, 2008

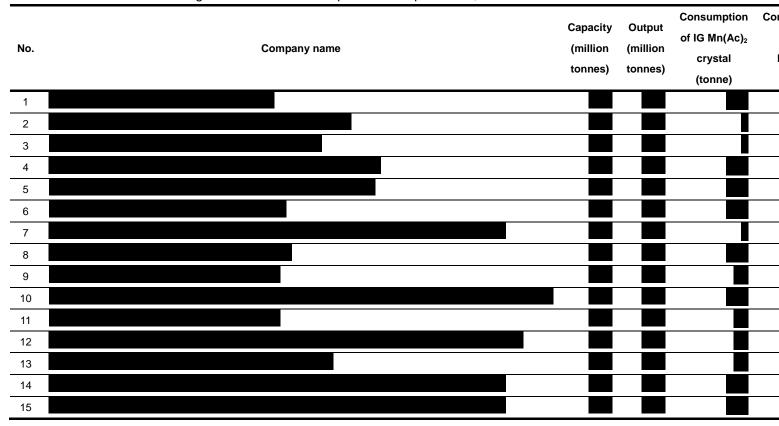
No.	Company	Quantity (tonne)	Price (USD/kg)
1			
2			
3	Shanghai Yancui Import & Export Co., Ltd.		
4			
5			
6			
7			
	Total		

Source: CCM International

III-1 Consumption of manganese acetate

Manganese acetate is mainly consumed in PTA polyester industry, with a proportion close to.....

Table III-2 Manganese acetate consumption of PTA producers, 2008



Source: CCM International

III-2.2 TMA industry

TMA (Trimellitic anhydride) is mainly used to produce trioctyl trimellitate (TOTM) and polyester resin, which is the raw material of powder coating. It's also applied in insulation materials, high-temperature curing agent, film flocculant, etc. TMA is produced from......

Table III-3 Manganese acetate consumption of TMA producers, 2008, Unit: tonne

No.	Company	Capacity	Output	Consumption of IG Mn(Ac) ₂ crystal	Consumption of LS Mn(Ac) ₂
1					
2					
3					
4					
5					
6					
7					

Source: CCM International