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II-3.1 Current domestic succinic acid production

At present, the production of succinic acid in China accounts for ■-■% of the world production, with the total capacity of ■ t/a in 2009.

In general, in the past ■ years, the capacity and output volume of succinic acid in China increased stably.

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II-7 Production cost and profit analysis

Table II-7.1 Succinic acid production cost of Anhui Hexing, 2010

No.	Item	Unit Cost, USD/t	
1	Raw Materials	■	
2	Utilities	Water	■
		Electric power	■
		Steam	■
3	Labor	■	
4	Packing	■	
5	Depreciation and maintenance cost	■	
6	Waste treatment cost	■	
7	Management staff cost	■	
8	Transportation cost	■	
Production cost USD/t		■	
Ex-factory price, USD/t		■	
Total profit, USD/t		■	

Source: CCM International

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V-1 Brief introduction of succinic acid technology development

In general, there are mainly two pathways to produce succinic acid at present, one is chemical pathways, and the other is biological pathways.