

020-22836112

PTA Purified Terephthalic Acid
C8H6O4 PTA

PTA

PTA

PTA

PTA

PTA

PET

90%

PTA

PTA

2006

12

PTA

PTA

F0263093

Z0012783

lin.debin@gzf2010.com.cn

F03087320

fu.chao2@gz2010.com.cn



2022.03.22

2022.03.21

PTA

.....


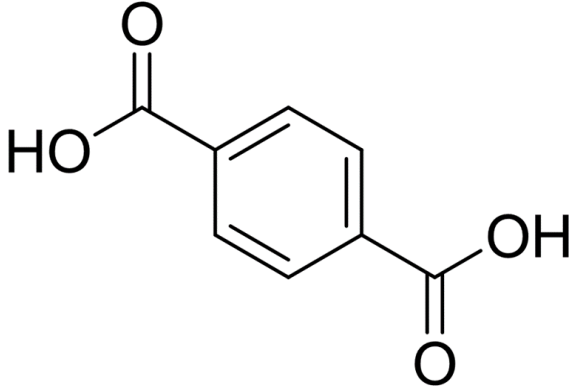
1000000

PTA

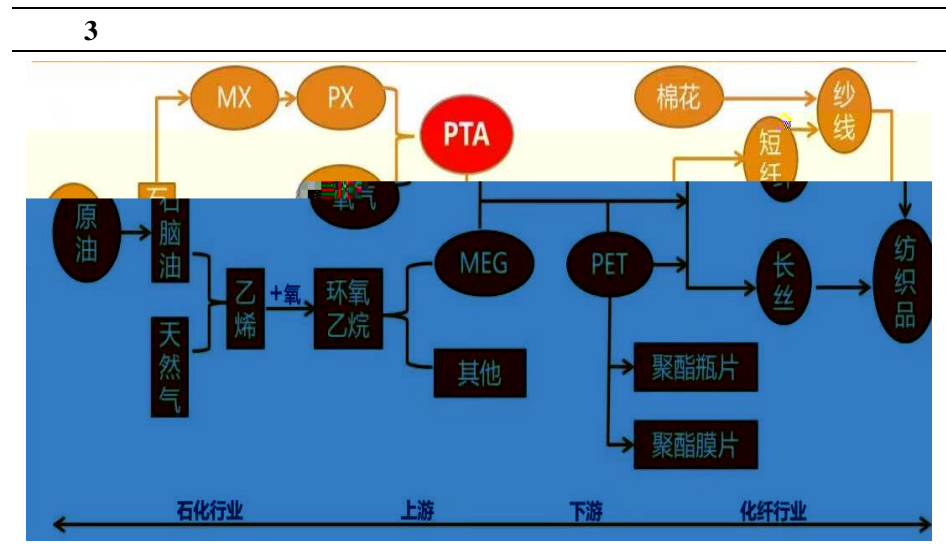
2006 12 PTA

PTA

C₈H₆O₄

1 PTA	2 PTA
	

PTA
PX PX
MX
PX
PTA MX
PTA PX
PTA
0.655 PX PTA

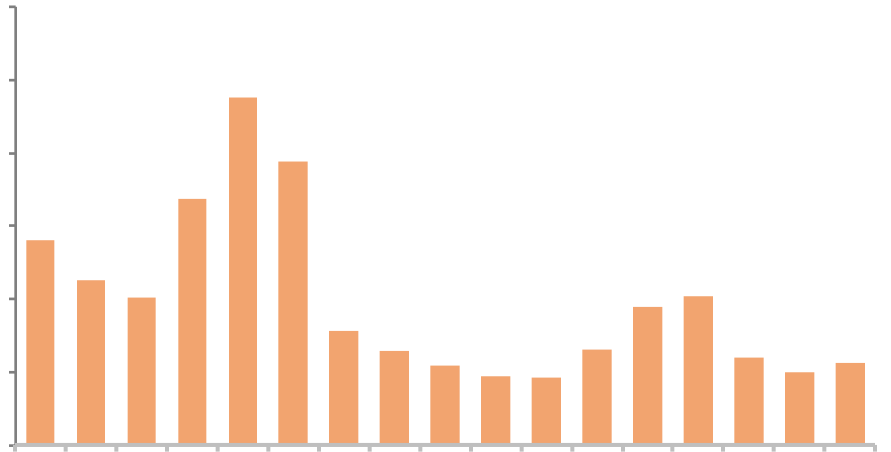


PTA

	2021	PTA	9868		8743	
88.6%				2015-2022		
4.35%	PTA			2018		
	PTA	M&G120		IBF120		
	2020	7	60	PTA	IPA	
						PTA
	2016-2020					PTA
						2021
	PTA					
PTA			PTA	021	1-11	PTA
	231.61		228%	6.52		89%
	PTA					

2007 PTA
2008-2010 PTA
2011-2015 PTA
2016 PTA
2019 / 2020 -2023 PTA
400 / 2016-1000 PTA

9 PTA



PTA 28.9%
PTA 3165 16.8%
PTA 45.7%

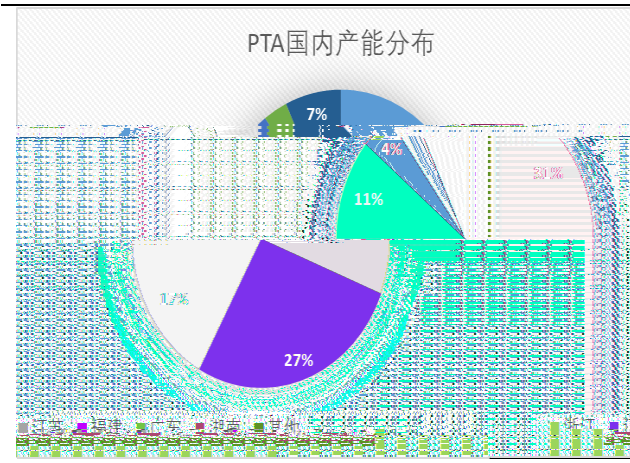
10 2014-2021

	2014	2015	2016	2017	2018	2019	2020	2021
	4418	4515	4585	4800	5477	5835	6199	6556
	3268	3530	3680	4110	4575	5025	5278	5796
	72.4	67.1	66.9	77	101	124	99	108
	498.3	499.8	547.8	590	689	755	667	822
	2842.1	3097.3	3199.1	3597	3987	4394	4710	5082
	73.97%	78.18%	80.26%	85.63%	83.53%	86.12%	85.14%	88.41%

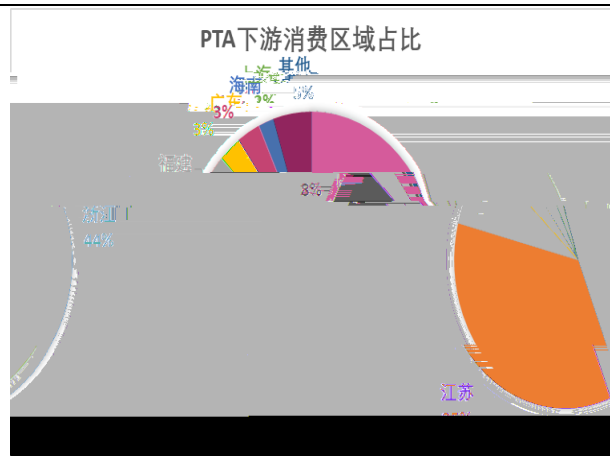
11 2014-2021 PTA

	2016	2017	2018	2019	2020	2021	2021
PTA	4613	4703	4578	4863	5763	6563	14%
PTA	3310	3586	4080	4490	4956	5325	7%
	50	54.3	78.3	103.7	66	7.9	-88%
	69.4	52.3	84.2	69.2	85	257.6	203%
	3290.6	3588	4074.1	4524.5	4937	5075.3	3%
	2%	2%	2%	2%	1%	0%	-89%

12 PTA



13 PTA



PTA

3-6

-

1-2

PTA

16-

22

PX

30

PTA

PX 2-3

/

PTA

PTA PX
 ACP 50% +50% ACP
 +Alpha 2 JX
 S-oil SK
 BP CAPCO
 PTA
 70%
 +Alpha 2022
 30%
 80% 20%
 +
 =0.335*MEG+0.855*PTA+1080+
 2012 90
 2012-2017 120-375
 2018 P8 BP
 53%
 35%
 PTA

14 PTA

最新技术工艺				
名称	产能	地区	投产时间	备注
新凤鸣浙江能源一期二期	250+250	嘉兴	2012年	100%
英威达P8	250	恒力四期五期	2018年	100%
英威达P8	250	福建百康	2018年	100%
英威达P8	250	恒力五期	2018年	100%
逸盛新材料	350+350	自由技术	2021年-2022年	100%
			产能合计	2440

PTA = + + + + + + +

+ + + + + + + PTA

= + + + + +

+ + + + + =

+ + + + +

PTA 0.655*1.13*1.02* / *PX

PTA PX

PTA PTA PTA PTA

PTA 0.03 PTA 100

2021 2018 PTA 2018

PTA PTA

17 PTA	18

19 PTA

PX	t/t	0.66	0.655	0.648
	kg/t	40	36	29
KWH				

20 PTA

PTA

PX		8884	0.66	5863.44	0.655	5819.02	0.648	5756.832
		5000	0.04	200	0.035	175	0.029	145
				110		90		70
				6173.44		6084.02		5971.832
		1.4	6	8.4	4	5.6	5	7
