精对苯二甲酸（PTA）
产品碳足迹核查报告

GB/T 24074-2009

International Organizat

forStandardIiSzOationInSO 14067

BritishStandardBSI InstPiAtSu2t0i5o0n

PTA

1t PTA

“ PX

HAC PTA

PTA

PTA

90.6

PX

90.2 6.26 4.72

1 . 1 . 1 .

P T A

1 . 1

“ ”

P T A

1 . 1 .

1 2 0 2 1

2

P X

P X

1 .2. 1 .

1 .2

1.2.2.

1.2.4.

ISO14067:2018

PAS2050:2011

1.2.5.

GaBi 8.0 8000

400

1

PX

2

2021

PX

2.1

		PX	t	27068		
			t	127979		kg/t

1

PTA

PX PTA

2

2021

PTA

PTA PX

HAC

TA TA

4CBA PTA

PTA 2

PTA 2.2

2.2 PTA

		PTA	t	6242.40		kg/t	1.5
			kWh	18896.04		kWh/t	45.41
			GJ	4			
		PTA	t	1000		kg/t	1000
		CO2	t				

PX CO_2 PX

PTA

/ t

t / t t CO_2

PX 2714597.15 0.9051 90089

127978.58 0.4 187701.91

PTA

P T A

P T A GWP

P T A GWP

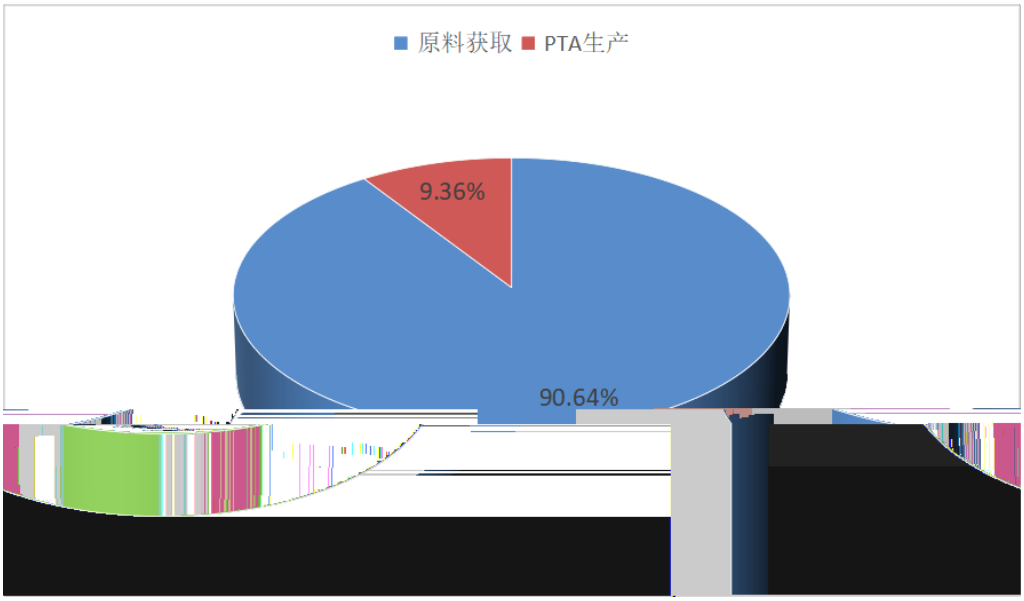
G a b i P T A

1 8 2 8 . 8 0 $_2$ k g C O

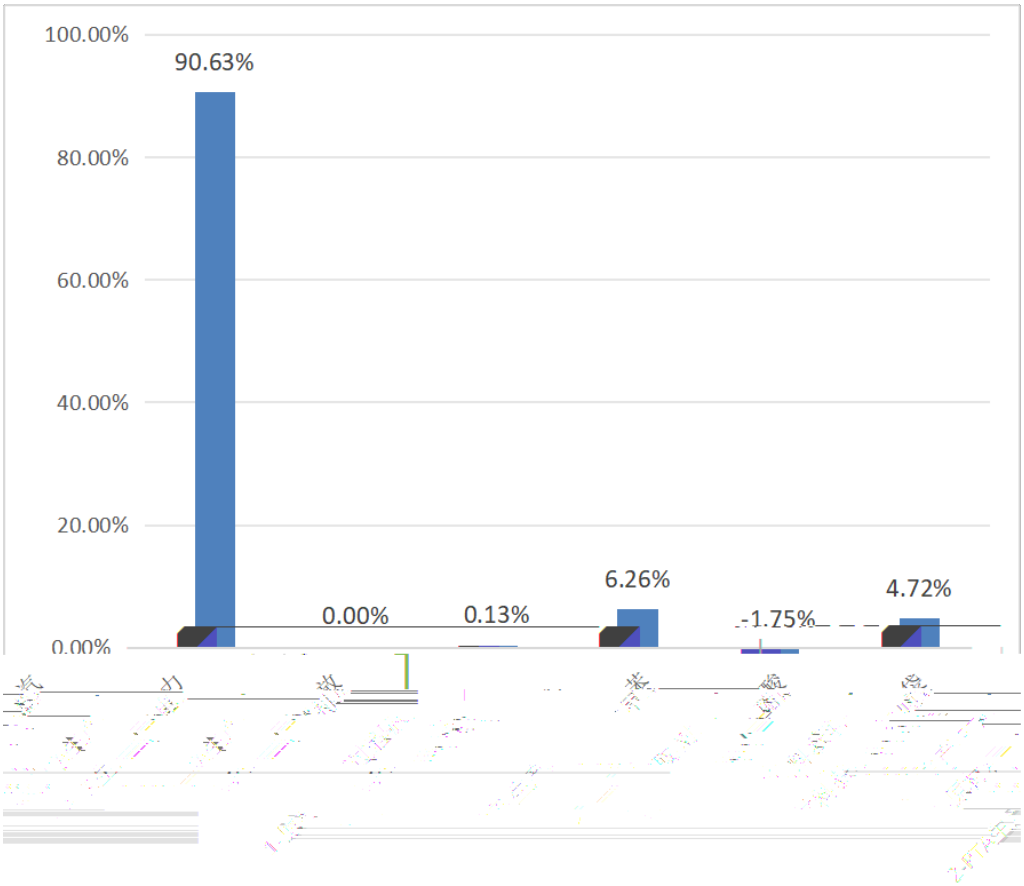
P T A

	GWP	
	1 6 5 7 . 5 5	9 0 . 6 4
P T A	1 7 1 .2 4	9 .
	1 8 2 8 . 8 0	1 0 0

P T A



P T A



4．1

	P T A	P T A
	P T A P T A 1 2	
1		P X P P
5		

1		
1		
	Gabi 2020	
GWP	Gabi 8.0	
	PTA GWP GWP	

PX

PTA

PTA

1 PX PX

2

PTA

m^2

9 6 9 /

2

1 t P T A

P T A

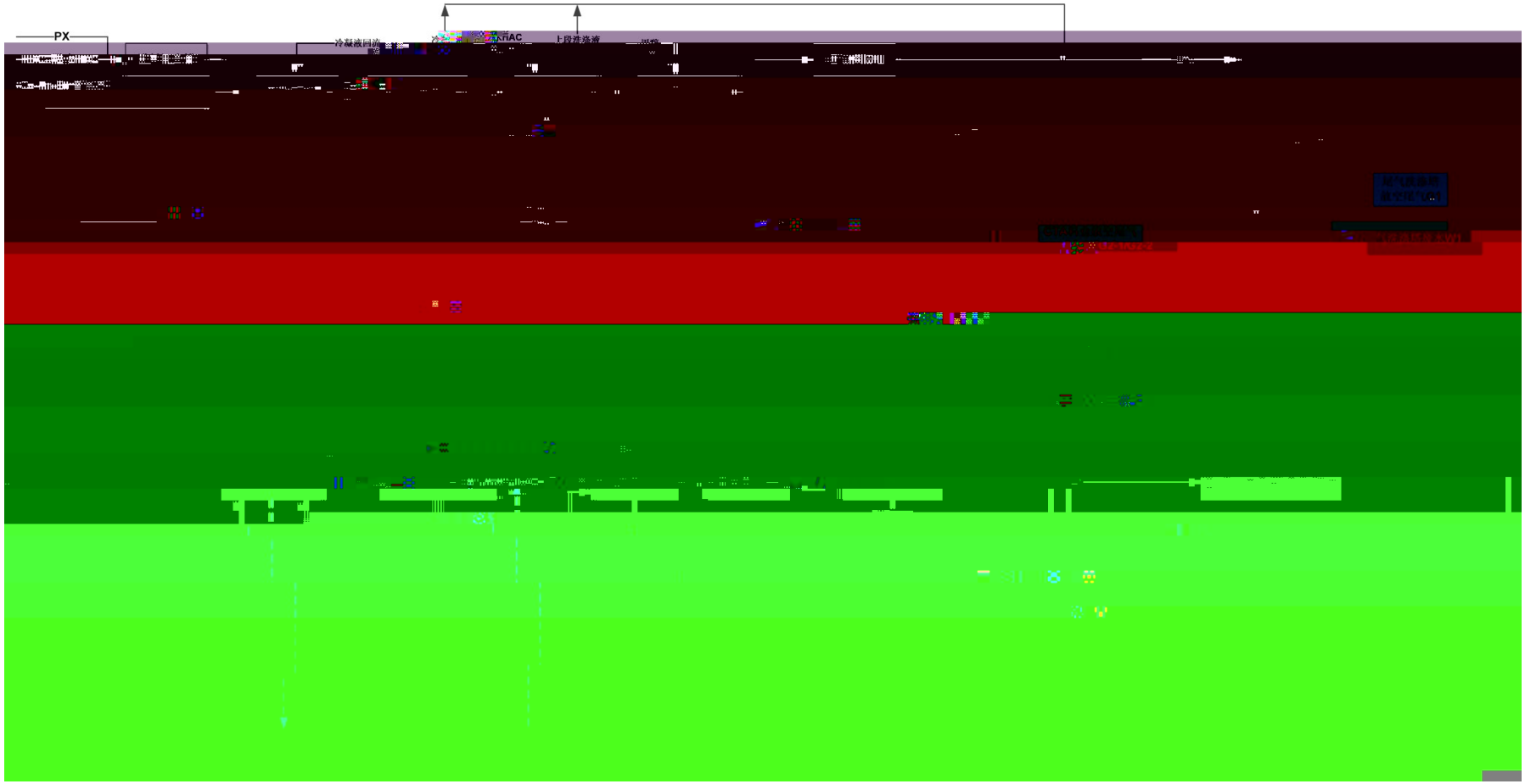
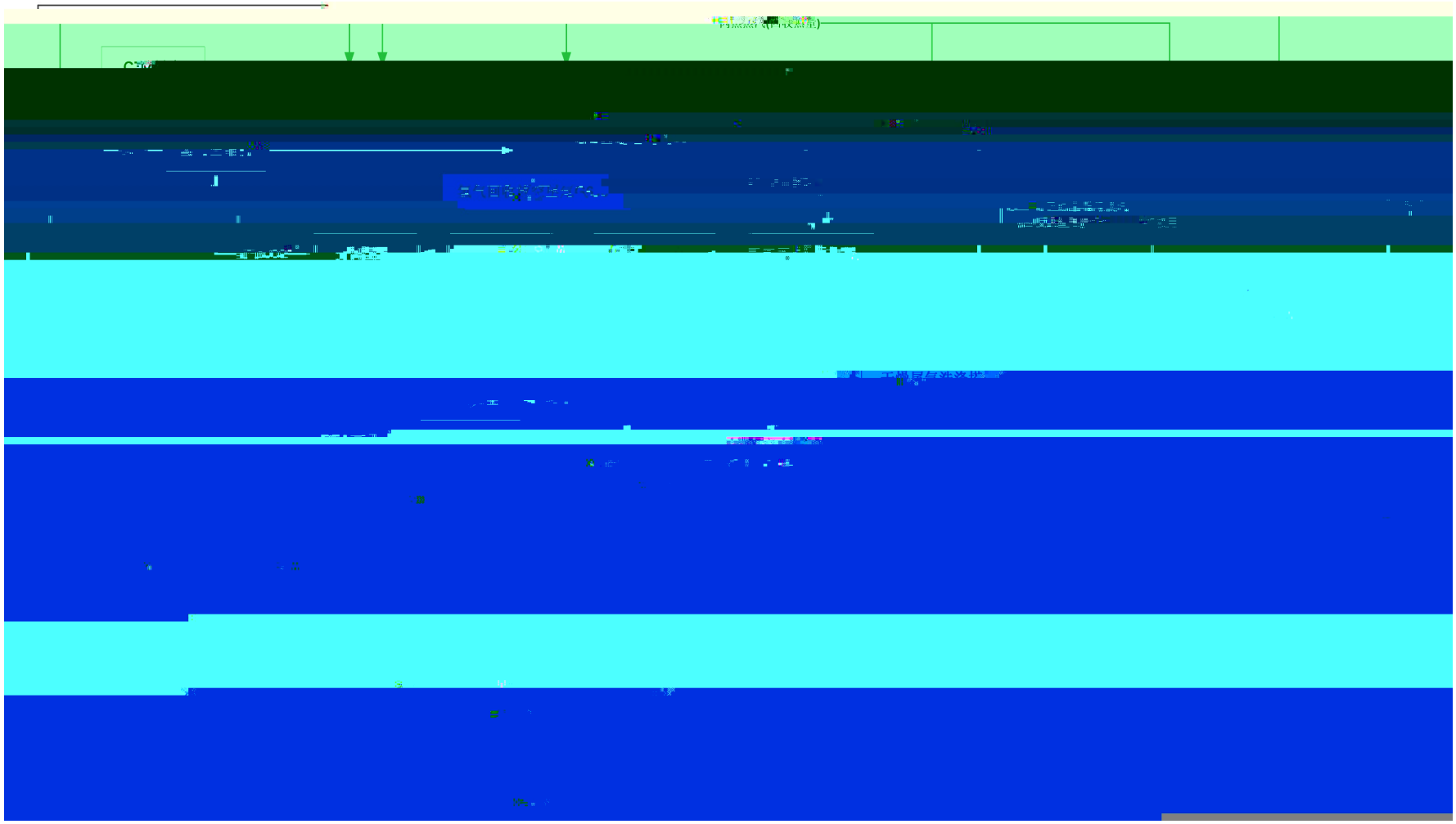
G a b i P T A

GWP

P T A

P X

9 0 .2 6 .26 4 . 7 2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