百奥泰
BIO-THERA

2021

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/NMPA		
/CDE		
EMA		
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Therabio International		Therabio international Limited
		Antibody-Drug Conjugate
		Antibody-Dependent Cell-mediated Cytotoxicity
AS/		

BsAb		
CD20		B
CD47		47 IAP
CTLA-4		T 4 T T Treg Treg T
DME		
		Enthesitis-Related Arthritis
		Giant Cell Arteritis
		Good Manufacturing Practice
		Human Epidermal Growth Factor Receptor-2 -2
/		
II		III
III		

IV /		
IL-		-
		-5
IL-6		Inter leukin-6 -6
IL-6R		6 IL-6
IL-12		-12
IL-17A		-17A
IL-23		-23
mAb		
mCRC		
		non-radiographic axial spondyloarthritis
NHL		
NMOSD		
nsNSCLC		
OX40		24-72 OX40 T
PCI		
PD-1		1 T B T
PD-L1		1 T PD-1 T

		Systemic Juvenile Idiopathic Arthritis
		Systemic Sclerosis-Associated Interstitial Lung Disease
		biologics
TIGIT		T NK CD155 TIGIT T T
TNF-		Tumor Necrosis Factor-
TNFR		Tumor Necrosis Factor Receptor
VEGF		VascularEndothelialGrowthFactor
wAMD		
/		

	Bio-Thera Solutions, Ltd.
	BIO-THERA
	11 A6
	510530
	11 A6
	510530
	https://www.bio-thera.com/
	IR@bio-thera.com

	11 A6	11 A6
	(8620)32203528	(8620)32203528
	(8620)32203218	(8620)32203218
	IR@bio-thera.com	IR@bio-thera.com

	http://www.sse.com.cn/
	11 A6

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A			688177	

%	4.00	-26.35		-110.08
%	1.76	-28.87		-73.79
%	64.96	304.15	239.19	90,930.15

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	27,604,209.20		30,708,032.88	
	-26,359,972.17		-9,103,099.76	-233,839.27
			2,126,311.17	572,250.00
				-352,000,000.00
	46,013,222.75		49,064,979.83	-337,066,978.32

1

	955,769,021.30	602,825,615.27	-352,943,406.03	27,604,209.20
	955,769,021.30	602,825,615.27	-352,943,406.03	27,604,209.20

2003

836,578,620.84 651,588,718.40

352.23% 81,936,544.64 595,163,083.50

2021

® 2

21 101 40 272 90%

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2021 12 31

品种	适应症	靶点	药物分类	临床前	I期临床	II期临床	III期临床	NDA	上市

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IND

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CRO

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CMC

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2020 1 2021 12 31

240

1000	700

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2012

C27

2021 1,279,226.5

19.4% 87,092.1 34.3%

29,288.5 20.1% 6,271.4 77.9%

2022 1 30

mAbs BsAbs

2015 2,048 8.7% 2019 2,864

2019 9.4% 2030 7,680

2015 1,453 21.1% 2019 3,120

2019 13.9% 2030 13,029

2000 2020 65

0.88 1.91 65

13.50%

2021 35,128 9.1%

8.1%

2021 3

2035

2020

IDEAL(Intelligent Design and Engineered Antibody Libraries)

IDEAL

PD1 HER2 CTLA4 TIGIT OX40 BAT7104

CD47 PD-L1

ADC

TNF- IL-6R IL-12/IL-23 IL-5 IL-4 IL-17A

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2019 11

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® NMPA FDA EMA

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2021

218 2,200

52% 56%

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ADC

ADC

I ADC

ADC

ADC

ADCC Fc

Fc

Fc

ADCC

Format

CD47 PD-L1 BAT7104

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43 24 9

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	58	5	165	42
	0	0	0	0
	0	0	1	1
	0	0	0	0
	0	0	2	2
	58	5	168	45

			%
	543,415,218.83	562,654,592.96	-3.42
	543,415,218.83	562,654,592.96	-3.42
%	64.96	304.15	-239.19
%	-	-	-

1	®	67,711.29	5,393.36	67,887.74	FDA EMA		® NMPA FDA EMA (VEGF)	mCRC nsNSCLC
2	BAT2094	8,390.30	694.69	8,817.44	NMPA		BAT2094 BAT2094 PCI BAT2094 1.1	PCI
3	BAT1806	41,893.84	7,594.19	40,583.23	NMPA		BAT1806 NMPA FDA EMA 6 IL-6R IL-6 sIL-6R mIL-6R sIL-6 mIL-6R	RA sJIA CRS GCA SSc-ILD PJIA

							CAR-T	
4	BAT2506	15,813.49	7,381.02	14,033.51			BAT2506 ® TNF- TNF- TNF- TNFR TNF-	RA PsA AS UC pJIA
5	BAT2206	24,087.21	7,376.86	15,260.00			BAT2206 IL-12 IL-23 T IL-12 IL-23 p-40	Ps PsA CD UC
6	BAT4306F	24,654.52	912.67	4,311.94			BAT4306F ADCC CD20 / CD20 B BAT4306F CD20 B BAT4306F ADCC	B
7	BAT5906	18,864.19	1,709.27	6,746.52			BAT5906 BAT5906	wAMD DME

							BAT5906	
8	BAT4406F	4,850.04	451.95	2,278.84			BAT4406F CD20 BAT4406F B CD20 Fc NK ADCC CDC B	NMOSD
9	BAT1308	8,878.70	879.37	2,606.96			BAT1308 1 PD-1 PD-1 PD-1 PD-L1 PD-L2 BAT1308 T PD-1 PD-1 T T	
[redacted]			228.79	1,848.61				

							EGFR/HER3/HER4 HER2 BAT1006 NK	
11	BAT2306	9,229.00	1,665.68	3,491.26			BAT2306 IgG1 kappa 17A(IL-17A) 17A/F(IL-17A/F) 17	Ps PsA AS nr-axSpA ERA
12	BAT4706	15,161.00	233.53	2,789.83			BAT4706 IgG1 CTLA-4 CTLA-4 T (Tregs) CD4+ CD8+T BAT4706 CTLA-4 T ADCC Tregs	
13	BAT6026	10,881.00	639.50	1,705.68			BAT6026 OX40 OX40 CD4+ CD8+T Treg OX40	

							T OX40 OX40 CD4+ CD8+T Treg ADCC Treg BAT6026 ADCC Treg	

14 BAT6005 17,176.00 443.88

PVR

BAT6021 TIGIT

CD155(PVR) T

NK BAT6021

ADCC ADCC

Tregs T

DC T

%		

	21
	101
	151
	27
	2

30	30		164
30-40	30	40	108
40-50	40	50	22
50-60	50	60	7
60			1

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PD1 HER2 CTLA4 TIGIT OX40 BAT7104
CD47 PD-L1
ADC

TNF- IL-6R IL-
12/IL-23 IL-5 IL-4 IL-17A

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2 3,500L 3
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CMC

QbD

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BAT2206

BAT2506 III

® BAT1806 BAT2206

BAT2506 Biogen International GmbH

Biomm SA Cipla Gulf FZ LLC Hikma Pharmaceuticals USA Inc. Pharmapark LLC Sandoz AG

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2021 12 31 302

32.26%

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BAT1706 BAT1806 BAT2206 BAT2506

2021 836,578,620.84 306,337,667.61

88.40%

			%	%	%	%
	836,578,620.84	35,599,481.07	95.74	357.49	78.75	6.63
			%	%	%	%
	498,540,417.00	31,194,657.23	93.74	172.63	56.63	4.63
	338,038,203.84	4,404,823.84	98.70			
			%	%	%	%
	647,031,012.95	35,599,481.07	94.50	253.83	78.75	5.39
	187,623,857.92	-	100.00			
	1,923,749.97	-	100.00			
			%	%	%	%
	306,337,667.61	35,539,515.73	88.40	67.52	78.45	0.71
	530,240,953.23	59,965.38	99.99			

					%	%	%
		497,566	336,580	64,745	105.01	61.05	183.12
		38,330	9,422	28,908			

			(%)		(%)	(%)	
		8,383,290.02	23.55	3,443,499.74	17.29	143.45	
		3,513,077.84	9.87	1,992,995.45	10.01	76.27	
		21,551,161.22	60.54	12,789,544.31	64.22	68.51	
		2,151,951.99	6.04	1,689,643.15	8.48	27.36	
		35,599,481.07	100.00	19,915,682.65	100.00	78.75	
			(%)		(%)	(%)	
		7,564,204.27	21.25	3,443,499.74	17.29	119.67	
		3,034,846.09	8.52	1,992,995.45	10.01	52.28	

		18,443,654.88	51.81	12,789,544.31	64.22	44.21	
		2,151,951.99	6.04	1,689,643.15	8.48	27.36	
		819,085.75	2.30				
		478,231.75	1.35				
		3,107,506.34	8.73				
		35,599,481.07	100.00	19,915,682.65	100.00	78.75	

66,203.02 79.14%

0 0 %

			%	
1		31,167.03	37.26	
2		18,762.39	22.43	
3		12,011.75	14.36	
4		2,158.05	2.58	
5		2,103.80	2.51	
	/	66,203.02	79.14	/

	236,270,932.55	-358,036,787.87		1
	301,758,656.43	-1,177,451,223.70		2
	26,540,549.16	1,779,820,383.49	-98.51	3

1 594,307,720.42 1

BAT1806 BAT2206 BAT1706

2

2 1,479,209,880.13

3

1,753,279,834.33

		%		%	%	
	847,467,844.65	32.37	283,509,080.91	11.85	198.92	

	2,286,071.53	0.09				
	28,408,218.11	1.09	98,851,196.67	4.13	-71.26	

	14,067,343.20	1
	21,101,014.80	1
	146,244,713.66	2
	181,413,071.66	/

1 2021 12 31 14,067,343.20 2020 12 31 13,882,397.70 21,101,014.80 2020 12 31

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2012

GT/T4754-2017 , C27

		®	2								
		®	2	mCRC nsNSCLC							

			(%)	%	%	%	
	49,854.04	3,119.47	93.74	172.63	56.63	4.63	
	33,803.82	440.48	98.70				
	83,657.86	3,559.95	95.74	357.49	78.75	6.63	

2021 12 31 2 23 2

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® 2021 11

® NMPA FDA EMA

®

®

20mg/0.4ml 40mg/0.8ml

®

BAT1806

BAT2306

BAT4706 BAT6026 BAT6021 BAT6005 BAT7104

BAT6021	BAT6021	1				
BAT7104	BAT7104	1				

BAT8001 BAT8003 BAT1306 2021 2 9

2021 3 5 www.sse.com.cn BAT8001

BAT8003 BAT1306

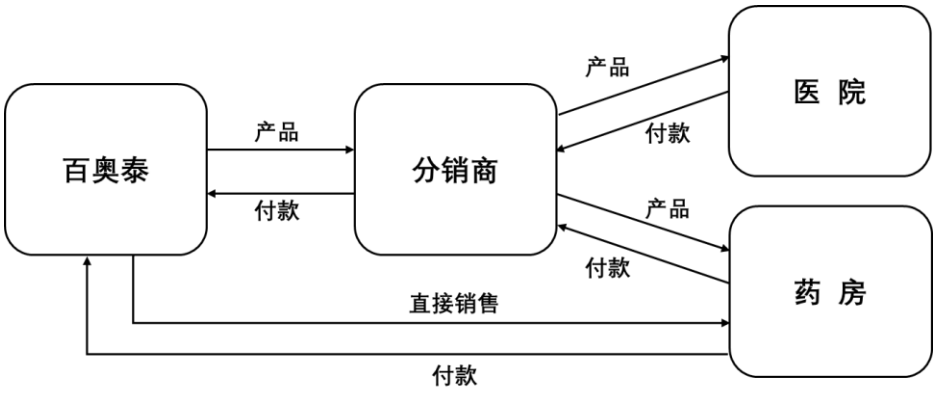
29

		%	%	%
	47,327.71	50.96	10.42	3.84
	16,711.94	14.76	14.39	51.23
	206,873.93	51.40	26.04	-
	23,434.74	54.44	16.53	44.52
				73,587.08
%				64.96
%				26.03
%				0

2021

				%	%	

BAT1706	5,393.36	5,393.36		6.45	-65.87	FDA EMA
BAT2094	694.69	694.69		0.83	-8.54	NMPA
BAT1806	7,594.19	7,594.19		9.08	-19.89	NMPA
BAT2506	7,381.02	7,381.02		8.82	155.22	III
BAT2206	7,376.86	7,376.86		8.82	44.30	III
BAT4306F	912.67	912.67		1.09	52.46	
BAT5906	1,709.27	1,709.27		2.04	50.30	
BAT4406F	451.95	451.95		0.54	26.80	
BAT1308	879.37	879.37		1.05	126.28	
BAT1006	228.79	228.79		0.27	-67.58	
BAT2306	1,665.68	1,665.68		1.99	155.91	
BAT4706	233.53	233.53		0.28	-71.44	
BAT6026	639.50	639.50		0.76	-40.02	
BAT6005	443.88	443.88		0.53	-54.47	
BAT6021	960.08	960.08		1.15	-8.11	
BAT7104	787.16	787.16		0.94	-26.36	



		%
	8,949.53	51.76
	6,016.69	34.80
	908.45	5.25
	891.90	5.16
	394.65	2.28
	30.99	0.18
	99.33	0.57
	17,291.54	100.00

	26,528.50	28.56
	59,755.56	52.78
	73,456.27	18.25
	21,276.21	49.43
		17,291.54
	%	20.40

2021

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	955,769,021.30	602,825,615.27	-352,943,406.03	27,604,209.20
	955,769,021.30	602,825,615.27	-352,943,406.03	27,604,209.20

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10-15

20 6-10 Evaluate

Pharma 2021-2026 2,520

1,250

PD-1

ADC

PD1 HER2 CTLA4 TIGIT OX40 BAT7104

CD47 PD-L1

ADC

TNF- IL-6R IL-12/IL-23 IL-5 IL-4 IL-17A

IL-6R

BAT1806 NMPA

Hikma Pharmaceuticals USA Inc.

BAT2206 Hikma

BAT2506 BAT2206

III

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30,500L

NMPA FDA EMA

	2021 3 26	www.sse.com.cn	2021 3 27	
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	2021 11 11	www.sse.com.cn	2021 11 12	

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			62	2019-3-5	2022-5-19	-	-	-	-	0	
LI SHENGFENG			63	2019-3-5	2022-5-19	6,517,332	6,517,332	-	-	200.93	
YU JIN-CHEN			64	2019-3-5	2022-5-19	-	-	-	-	246.21	
HUANG XIANMING			56	2019-5-5	2022-5-19	-	-	-	-	189.36	
			40	2019-3-5	2022-5-19	-	-	-	-	88.22	
			34	2019-3-5	2022-5-19	-	-	-	-	0	
			67	2019-3-5	2022-5-19	-	-	-	-	0	
			61	2019-3-5	2022-5-19	-	-	-	-	12.00	
			52	2019-3-5	2022-5-19	-	-	-	-	12.00	
			41	2019-3-5	2022-5-19	-	-	-	-	38.22	

	7 1995 6 1995 6 2000 7 CORTherapeutics,Inc. 2000 7 2002 12 Abmaxis,Inc. 2002 12 2008 5 HuMab Solutions 2011 2 Therabio International 2018 2003 8 2019 3 2003 8 2016 11 2018 12 2019 3 2019 3 2019 7 BTSBiopharma,Inc.
YU JIN-CHEN	YU JIN-CHEN 1958 6 1989 10 1994 9 National Cancer Institute NIH 1994 10 2001 12 COR Therapeutics,Inc. 2002 1 2003 12 Millennium Pharmaceutical 2004 7 2009 10 Nex Genix Pharmaceuticals,Inc. 2009 11 2012 12 2017 1 2013 1 2019 3 2019 3
HUANG XIANMING	HUAN GXIAN MING 1965 11 1994 1997 Southwestern medicalcenterat Dallas 1997 8 1998 7 1998 8 1999 7 Maine medical center 1999 8 2016 7 2016 8 2018 2 Peregrine pharmaceuticals,Inc. 2018 3 2019 3 VP 2019 3 2019 5 VP 2019 8 VP 1981 11 1997 9 ¤ 2006 1 2010

1954 9

1978 1986 1986 1998 1998

2001 2001 2014 2008

2016 12 2017 9

2019 3

	2019 3
	1987 6 2010 2015 4 2016 4
	1980 9 2006 7 2019 3 2019 3
Bert E. Thomas IV	Bert E. Thomas IV 1957 7 1997 2000 2000 2005 Guilford Pharmaceuticals 2005 2008 MGI Pharma 2008 2010 Adolor 2011 2014 AACR 2014 2017 SFA 2019 11 2020 4 2020 4
MU LAN( )	MU LAN 1962 7 1996 1997 1997 2001 (NIH) (NCI) 2001 2010 / 2010 2012 Aleon Pharma 2012 2017 Celgene / 2017 2019 Vanotech 2019 11 2020 4 VP 2020 4
LIU CUIHUA ( )	LIU CUIHUA 1965 11 1999 2001 Amherst 2001 2004 2005 3 2011 2 Momenta Pharma 2011 3 2013 7 Acebright 2013 7 2014 4 2014 4 2015 3 EVP 2015 3 2015 10 2015 11 2016 10 CTO/VP 2016 11 2018 2 CTO 2018 3 2020 4 2020 4
	1978 8 2000 7 2001 12 2002 1 2009 3 2009 4 2009 10 2010 2 2015 3

	2015 4 2017 3 2016 1 2019 8 2017 3 2017 9 2017 9 2019 3 2017 9 2019 11 2018 7 2019 6 2019 4
HUANG WENRONG	HUANG WENRONG 1969 1 Sheppard Mullin, Foley&Lardner Millennium 2019
	1981 6 1.1 2016 9 10 7 1965 12

	5	17	11	1

5.2428% LI SHENGFENG Therabio International

13.6845% YU JIN-CHEN 0.3240%

0.0792% 0.0502% 0.0006%

0.0404% 0.0133% 0.0603%

0.0306%

015	1	-
019	3	-
018	6	-
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YU JIN-CHEN			2017 1	-
			2014 9	-
			2018 8	-
			2017 9	-
			2008 1	-
			2016 12	-
			2002 6	-
			2017 8	-
			2018 7	-
			2018 6	-
			2018 6	-
			2004 4	-
			2018 5	-
			2018 12	-
			2018 2	-
			2018 4	-
			2019 12	-

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	2,182.35
	608.46

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JAN CHAO-HSIANG DAVID			
HUANG WENRONG			
JAN CHAO-HSIANG DAVID			

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		2021 2020
	2021.04.08	Biogen International GMBH BAT1806
	2021.04.27	2021
	2021.08.27	2021 2021 > Hikma Pharmaceuticals USA Inc. BAT2206 2021
	2021.09.08	BAT1706
	2021.09.16	H
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	2021.10.22	2021
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	2021.12.22	

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LI SHENGFENG		10	10	0	0	0		3
YU JIN-CHEN		10	10	0	0	0		3
HUANG XIANMING		10	9	1	0	0		2
		10	10	0	0	0		3
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		10	10	0	0	0		3

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CO2 18079.63

	17,630,480	
	20,175	
	10,039.52	NM^3
	5.26	

GMP

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®

40mg/0.8ml 20mg/0.4ml

	6.00	
	2,275.81	
	6.00	
	2,275.81	
	23,825	

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		www.bio-thera.com

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			1 2 2% 3 4 5					

			25% 6 7 8 9					
			1 2 2% 3 4					

			5 6 7					
			1 2 3 4					

		LISHENGFENG	1 2 3 4 5 4 25% 6 25% 7 8					

			9					
		Therabio International	1 2 3					
			1 2 3 4 5 25%					

			6 7 8					

1

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3

4

25%

4

25%

5

6

			7 8 9					
			1 / 2 / / / / / 3 / 15 2 / 3 4 /					

		5% LI SHENGFENG Therabio International	1 / 2 / / / / / 3 / 15 2 / 3 4 /					
			1 / / / / 2 / / 1					

			2 3 3 1 / / / / 2 / / / / 3 1 2 4 / 1 2 / 3 4 / 5 BAT2094					

			BAT2094 BAT2094 6 CAR-T 5 / 6 / / /					
			1 / / / 2 / / /					

		5%	3 / / / / 4 / /					
			1 2 3 4 5 6 7 8					
			1 2 3 4					

			1 2 3 4 10 30 5 20 1 2 1 2 3 4 3 4 5					

			6 1 2 80% 3 12 2% 4 5% 10% 3 4 3 5 7 1 / 2 1 10 3 3 4					

1

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			1 2 50% 3					
			1 2 5 1 2 / 5					
			1					

			A					
			1 2 2 1 2 3 4 1 12 50% 2 12 30% 5					

10%

			1/2 2/3 1% 1%-5% 5% 3 1% 50					

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	1,480,000.00
	6

		200,000.00
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1 2021 4 Biogen International GmbH
BAT1806
Biogen
1.20 3,000.00 9,000.00
2021 7 21 Biogen 2,859.00
141.00

2 2021 8 Hikma Pharmaceuticals USA Inc.
BAT2206 Hikma
1.50 2,000.00 1.3
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BAT1706 Sandoz

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	355,911,501	85.95				-37,743,423	-37,743,423	318,168,078	76.84
1									
2									
3	349,394,169	84.38				-37,743,423	-37,743,423	311,650,746	75.27
	349,394,169	84.38							

2021 2 22 37,743,423 2021 2 6 www.sse.com.cn

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	21,559,471	19,159,471	0	2,400,000		2021 2 22
	4,789,869	4,789,869	0	0		2021 2 22
	10,744,802	9,744,802	0	1,000,000		2021 2 22
	4,533,334	2,133,334	0	2,400,000		2021 2 22
	1,915,947	1,915,947	0	0		2021 2 22
	43,543,423	37,743,423	0	5,800,000	/	/

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	10,864
	10,673
	0
	0
	0
	0

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			(%)					
	0	159,990,270	38.64	159,990,270	159,990,270		0	
Therabio International Limited	0	47,177,729	11.39	47,177,729	47,177,729		0	
	0	23,173,326	5.60	23,173,326	23,173,326		0	
	-60,000	21,499,471	5.19	2,400,000	2,400,000		0	

	1. (1) (2) (3) (4) 74% 55% (5) (6) 55% (7)Therabio International LI SHENGFENG 100% (8) LI SHENGFENG 100% LI SHENGFENG (9) 100% (10) 98.8% 28.3195% (11) 38.92%

		159,990,270	2023-2-21	0	36
	Therabio International Limited	47,177,729	2023-2-21	0	12 2023 2 21
		23,173,326	2023-2-21	0	36
		2,400,000	2022-3-28	19,159,471	2,400,000 2019 3 26 36 2022 3 28 19,159,471 2021 2 22
		21,333,332	2023-2-21	0	36
		21,320,002	2023-2-21	0	36
		16,000,000	2023-2-21	0	36
		1,000,000	2022-3-28	9,744,802	1,000,000 2019 3 26 36 2022 3 28 9,744,802 2021 2 22
		7,424,586	2023-2-21	0	12 2023 2

					21
	SHENGFENG LI	6,517,332	2023-2-21	0	12 2023 2 21

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		1,831,501	2022-02-21	0	1,831,501

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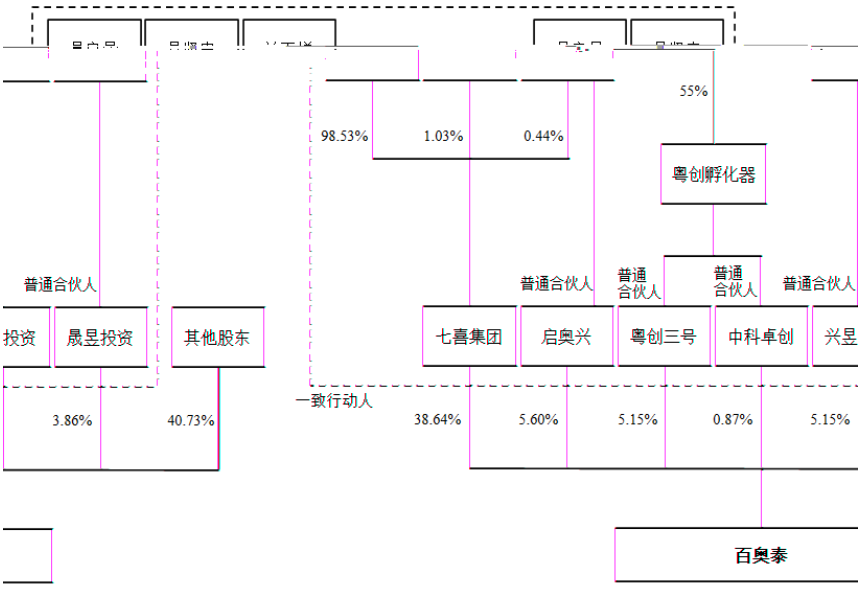
98.53%
1.03%
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粤创孵化器
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其他股东
七喜集团
启奥兴
粤创三号
中科卓创
兴昱
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3.86%
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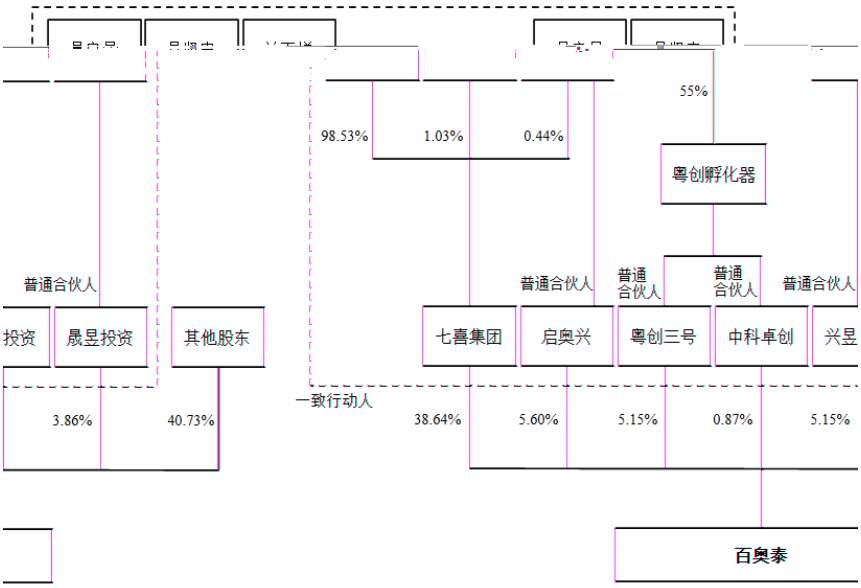

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29 65	2 3 4 5 6
2021 836,578,620.84	1 2 3 a) b)

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38 61 4	4
	a)
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	5 6

2021 12 31

		2021 12 31	2020 12 31
	1	847,467,844.65	283,509,080.91
	2	602,825,615.27	955,769,021.30
	4		85,560.00
	5	103,319,571.18	55,410,607.11
	7	74,679,485.60	69,636,908.69
	8	3,668,471.08	3,527,097.94
	9	90,103,235.79	45,929,235.72
	13	48,405,276.01	53,300,000.00
		1,770,469,499.58	1,467,167,511.67
	21	482,108,837.96	373,485,507.93

	22	95,037,758.16	208,214,881.72
	25	2,286,071.53	
	26	239,471,694.43	245,440,723.10
	31	28,408,218.11	98,851,196.67
		847,312,580.19	925,992,309.42
		2,617,782,079.77	2,393,159,821.09
	32	30,051,272.12	7,112.14
	36	45,686,297.23	84,791,340.38
	37		5,800,000.00
	38	295,107,746.27	136,708,362.24
	39	48,070,050.07	33,156,653.61
	40	4,010,654.57	1,186,290.69
	41	100,732,367.41	123,714,049.66
		2,380,437.48	
		526,038,825.15	385,363,808.72

	51	4,231,044.91	2,192,929.53
		4,231,044.91	2,192,929.53
		530,269,870.06	387,556,738.25
	53	414,080,000.00	414,080,000.00
	55	3,054,383,527.47	3,054,383,527.47
	57	-128,678.85	-101,261.08
	60	-1,380,822,638.91	-1,462,759,183.55
		2,087,512,209.71	2,005,603,082.84
		2,087,512,209.71	2,005,603,082.84
		2,617,782,079.77	2,393,159,821.09

2021 12 31

		2021 12 31	2020 12 31
		845,994,436.76	282,690,755.55
		602,825,615.27	955,769,021.30
			85,560.00
	1	103,319,571.18	55,410,607.11
		74,862,174.38	69,636,908.69
	2	5,121,446.19	3,525,584.69
		90,103,235.79	45,929,235.72
		48,186,191.88	53,300,000.00
		1,770,412,671.45	1,466,347,673.06
	3	2,779,175.00	1,779,175.00
		480,522,399.22	373,485,507.93
		95,037,758.16	208,214,881.72
		2,286,071.53	
		239,471,694.43	245,440,723.10

		28,408,218.11	98,851,196.67
		848,505,316.45	927,771,484.42
		2,618,917,987.90	2,394,119,157.48
		30,038,500.00	
		45,358,391.53	84,791,340.38
			5,800,000.00
		295,107,746.27	136,708,362.24
		47,884,593.90	33,156,653.61
		4,006,405.12	1,186,290.69
		100,732,367.41	123,714,049.66
		2,380,437.48	
		525,508,441.71	385,356,696.58
		4,231,044.91	2,192,929.53
		4,231,044.91	2,192,929.53
		529,739,486.62	387,549,626.11
		414,080,000.00	414,080,000.00
		3,032,524,781.89	3,032,524,781.89

		-1,357,426,280.61	-1,440,035,250.52
		2,089,178,501.28	2,006,569,531.37
		2,618,917,987.90	2,394,119,157.48

2021 1 12

		2021	2020
	61	836,578,620.84	184,989,902.44
		836,578,620.84	184,989,902.44
		790,346,614.60	744,946,040.06
	61	35,599,481.07	19,915,682.65
	62	2,170,670.96	1,592,743.72
	63	172,915,448.53	107,745,973.75
	64	42,530,131.72	55,725,254.81
	65	543,415,218.83	562,654,592.96
	66	-6,284,336.51	-2,688,207.83
		775,440.87	3,702,106.49
		5,978,482.00	6,400,687.98
	67	44,308,133.73	16,006,505.24
		15,703,971.02	11,901,254.73
-			
		11,900,238.18	18,806,778.15
-	71	-900,312.13	-209,069.90

-	72	-300,086.47	
	73	-15,748.01	-173,569.70
		116,928,202.56	-513,624,239.10
	74	543,685.28	9,519,951.76
	75	26,427,057.45	9,122,251.52
		91,044,830.39	-513,226,538.86
	76	9,108,285.75	
		81,936,544.64	-513,226,538.86
1.		81,936,544.64	-513,226,538.86
2.			
1. -		81,936,544.64	-513,226,538.86
2. -			
		-27,417.77	-71,739.44
		-27,417.77	-71,739.44
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2		-27,417.77	-71,739.44
1			
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3			
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5			
6		-27,417.77	-71,739.44
7			
		81,909,126.87	-513,298,278.30
		81,909,126.87	-513,298,278.30
(/)		0.20	-1.27
(/)		0.20	-1.27

2021 1 12

		2021	2020
	4	836,578,620.84	184,989,902.44
	4	35,599,481.07	19,915,682.65
		2,168,530.66	1,592,743.72
		170,844,414.75	107,291,017.32
		41,793,883.16	55,342,434.80
		545,553,271.48	563,773,098.15
		-6,288,090.32	-2,693,609.98
		775,440.87	3,702,106.49
		5,977,075.64	6,400,288.20
		44,308,133.73	16,006,505.24
	5	15,703,971.02	11,901,254.73
-			
		11,900,238.18	18,806,778.15
-		-900,312.13	-209,069.90
-		-300,086.47	
		-15,748.01	-173,569.70
		117,603,326.36	-513,899,565.70
		540,986.75	9,514,842.19
		26,427,057.45	9,122,251.52
		91,717,255.66	-513,506,975.03
		9,108,285.75	
		82,608,969.91	-513,506,975.03
		82,608,969.91	-513,506,975.03

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2021 1 12

		2021	2020
		1,012,996,509.97	298,947,325.54
		26,854,579.59	29,188,248.22
	78	47,663,552.71	34,149,361.79
		1,087,514,642.27	362,284,935.55
		13,396,144.94	7,292,474.53
		221,644,370.22	155,451,520.65
		2,480,765.08	3,576,672.96
	78	613,722,429.48	554,001,055.28

		851,243,709.72	720,321,723.42
	79	236,270,932.55	-358,036,787.87
		3,790,000,000.00	1,510,000,000.00
		39,651,274.54	15,815,275.88
		200.00	1,328.00
	78		
		3,829,651,474.54	1,525,816,603.88
		77,892,818.11	253,267,827.58
		3,450,000,000.00	2,450,000,000.00
	78		
		3,527,892,818.11	2,703,267,827.58
		301,758,656.43	-1,177,451,223.70
			1,890,369,811.32
		30,000,000.00	72,714,600.00
	78		
		30,000,000.00	1,963,084,411.32
			174,157,600.00
		553,000.00	3,851,556.65
	78	2,906,450.84	5,254,871.18
		3,459,450.84	183,264,027.83
		26,540,549.16	1,779,820,383.49

		-796,319.90	-82,805.18
		563,773,818.24	244,249,566.74
		269,626,683.21	25,377,116.47
	79	833,400,501.45	269,626,683.21

2021 1 12

		2021	2020
		1,012,996,509.97	298,947,325.54

			1,890,369,811.32
		30,000,000.00	72,714,600.00
		30,000,000.00	1,963,084,411.32
			174,157,600.00
		553,000.00	3,851,556.65
		2,906,450.84	5,254,871.18
		3,459,450.84	183,264,027.83
		26,540,549.16	1,779,820,383.49
		-768,902.19	-19,979.14
		563,118,735.71	244,038,779.87
		268,808,357.84	24,769,577.97
		831,927,093.55	268,808,357.84

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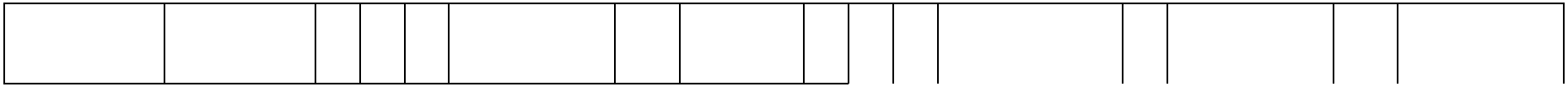
	2021															
	( )															
	414,080,000.00				3,054,383,527.47		-101,261.08				-1,462,759,183.55		2,005,603,082.84		2,005,603,082.84
	414,080,000.00				3,054,383,527.47		-101,261.08				-1,462,759,183.55		2,005,603,082.84		2,005,603,082.84
							-27,417.77				81,936,544.64		81,909,126.87		81,909,126.87
							-27,417.77				81,936,544.64		81,909,126.87		81,909,126.87

	414,080,000.00				3,054,383,527.47		-128,678.85				-1,380,822,638.91		2,087,512,209.71		2,087,512,209.71

	2020														
	354,080,000.00				1,226,153,934.73		-29,521.64				-949,532,644.69		630,671,768.40		630,671,768.40

	60,000,000.00				1,828,229,592.74								1,888,229,592.74		1,888,229,592.74
	60,000,000.00				1,828,229,592.74								1,888,229,592.74		1,888,229,592.74



										-513,506,975.03	-513,506,975.03
	60,000,000.00				1,828,229,592.74						1,888,229,592.74
	60,000,000.00				1,828,229,592.74						1,888,229,592.74

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			%	%
BTS Biopharma Inc.		1	100.00	100.00
		1	100.00	100.00

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	(%)	(%)
1	5.00	5.00
1 2	10.00	10.00
2 3	30.00	30.00
3	100.00	100.00

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		5 -30	5.00%	3.17%-19.00%
		3 -10	5.00%	9.50%-31.67%
		3 -5	5.00%	19.00%-31.67%
		3 -5	5.00%	19.00%-31.67%

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2020 12 31	6,021,012.74
	682,172.51
	682,172.51
	5,338,840.23
	4.75%
2021 1 1	5,102,947.45
2021 1 1	5,102,947.45

2021

	2020 12 31	2021 1 1	
	283,509,080.91	283,509,080.91	
	955,769,021.30	955,769,021.30	
	85,560.00	85,560.00	
	55,410,607.11	55,410,607.11	
	69,636,908.69	69,636,908.69	
	3,527,097.94	3,527,097.94	
	45,929,235.72	45,929,235.72	
	53,300,000.00	53,300,000.00	
	1,467,167,511.67	1,467,167,511.67	

	98,851,196.67	98,851,196.67	
	925,992,309.42	931,095,256.87	5,102,947.45
	2,393,159,821.09	2,398,262,768.54	5,102,947.45
	7,112.14	7,112.14	
	84,791,340.38	84,791,340.38	
	5,800,000.00	5,800,000.00	
	136,708,362.24	136,708,362.24	
	33,156,653.61	33,156,653.61	
	1,186,290.69	1,186,290.69	
	123,714,049.66	123,714,049.66	
		2,722,509.94	2,722,509.94
	385,363,808.72	388,086,318.66	2,722,509.94

	2,192,929.53	4,573,367.04	2,380,437.51
	387,556,738.25	392,659,685.70	5,102,947.45
	414,080,000.00	414,080,000.00	
	3,054,383,527.47	3,054,383,527.47	
	-101,261.08	-101,261.08	
	-1,462,759,183.55	-1,462,759,183.55	
	2,005,603,082.84	2,005,603,082.84	
	2,005,603,082.84	2,005,603,082.84	
	2,393,159,821.09	2,398,262,768.54	5,102,947.45

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	2,286,071.53	-	2,286,071.53
	2,380,437.48	-	2,380,437.48

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	543,415,218.83	543,504,793.75	-89,574.92
	-6,284,336.51	-6,468,277.38	183,940.87
	537,130,882.32	537,036,516.37	94,365.95

	2020 12 31	2021 1 1	
	282,690,755.55	282,690,755.55	
	955,769,021.30	955,769,021.30	
	85,560.00	85,560.00	
	55,410,607.11	55,410,607.11	
	69,636,908.69	69,636,908.69	
	3,525,584.69	3,525,584.69	
	45,929,235.72	45,929,235.72	
	53,300,000.00	53,300,000.00	
	1,466,347,673.06	1,466,347,673.06	

	2,006,569,531.37	2,006,569,531.37	
	2,394,119,157.48	2,399,222,104.93	5,102,947.45

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	2,286,071.53	-	2,286,071.53
	2,380,437.48	-	2,380,437.48

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	545,553,271.48	545,642,846.40	-89,574.92
	-6,288,090.32	-6,472,031.19	183,940.87
	539,265,181.16	539,170,815.21	94,365.92

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		6.00% 13.00%
		7.00%
		15.00% 25.00% 21.00%
		3.00%
		2.00%

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BTS BIOPHARMAINC.	21.00

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	66,175.00	24,353.81
	833,334,326.45	269,602,329.40
	14,067,343.20	13,882,397.70

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1	103,667,545.86
1 2	654,702.00
	104,322,247.86

		(%)		(%)			(%)		(%)	
	104,322,247.86	100.00	1,002,676.68	0.96	103,319,571.18	55,513,724.95	100.00	103,117.84	0.19	55,410,607.11
	104,322,247.86	100.00	1,002,676.68	0.96	103,319,571.18	55,513,724.95	100.00	103,117.84	0.19	55,410,607.11

			%
	97,392,733.50		
1-3	5,837,812.36	56,626.78	0.97
4-12	437,000.00	291,347.90	66.67
	654,702.00	654,702.00	100.00
	104,322,247.86	1,002,676.68	0.96

	103,117.84	1,002,676.68	103,117.84			1,002,676.68
	103,117.84	1,002,676.68	103,117.84			1,002,676.68

		(%)	
	39,014,331.40	37.40	42,338.03
	11,476,260.00	11.00	
	6,154,710.60	5.90	
	6,000,000.00	5.75	
	5,281,432.35	5.06	
	67,926,734.35	65.11	42,338.03

		(%)		(%)
1	68,458,162.03	91.67	64,619,896.60	92.79
1 2	3,663,905.51	4.91	5,012,937.09	7.20
2 3	2,557,418.06	3.42	4,075.00	0.01
	74,679,485.60	100.00	69,636,908.69	100.00

		(%)
	12,200,961.33	16.34
	9,509,758.44	12.73
	8,212,920.73	11.00
	4,028,832.31	5.39
	3,628,326.36	4.86
	37,580,799.17	50.32

	3,668,471.08	3,527,097.94
	3,668,471.08	3,527,097.94

1	
1	
1	2,893,462.82
1 2	488,455.93
2 3	130,166.77
3 4	29,000.00
4 5	5,100.00
5	260,540.56
	3,806,726.08

	1,019,994.40	911,772.84
	2,424,168.92	2,327,435.98
	362,562.76	425,390.83
	3,806,726.08	3,664,599.65

	12	( )	( )	
2021 1 1	137,501.71			137,501.71
2021 1 1	137,501.71			137,501.71
--				
--				
--				
--				
	753.29			753.29
2021 12 31	138,255.00			138,255.00

	137,501.71	753.29				138,255.00
	137,501.71	753.29				138,255.00

				(%)	
		1,129,814.84	1	29.68	56,490.74
		967,419.97	1	25.41	48,371.00
		456,262.20	1	11.99	
		309,773.20	1 2	8.14	
		179,709.00	2	4.72	
	/	3,042,979.21	/	79.94	104,861.74

1 26,167.56 1 169,554.08 1

2 260,540.56 5

2 49,554.00 1 130,155.00 2

3

		/			/	
	54,186,295.35		54,186,295.35	30,499,955.91		30,499,955.91
	22,129,224.52		22,129,224.52	13,803,375.21		13,803,375.21
	14,087,802.39	300,086.47	13,787,715.92	1,625,904.60		1,625,904.60
	90,403,322.26	300,086.47	90,103,235.79	45,929,235.72		45,929,235.72

	48,405,276.01	53,300,000.00
	48,405,276.01	53,300,000.00

2021 12

31 12

1		15,169,868.26		721,023.58	15,890,891.84
2	13,112,799.59	143,658,077.39		405,573.45	157,176,450.43
3					
3.		772,540.39		5,486.73	778,027.12
1		772,540.39		5,486.73	778,027.12
4.	220,844,664.73	499,252,864.67	245,100.00	7,973,066.15	728,315,695.55
1.	28,972,582.03	149,971,754.30	231,293.40	3,365,242.74	182,540,872.47
2.	11,778,625.18	50,917,163.78	1,551.60	1,319,729.87	64,017,070.43
1	11,778,625.18	50,917,163.78	1,551.60	1,319,729.87	64,017,070.43
3.		349,636.81		1,448.50	351,085.31
1		349,636.81		1,448.50	351,085.31
4.	40,751,207.21	200,539,281.27	232,845.00	4,683,524.11	246,206,857.59
1.					
2.					
1					
3.					
1					
4.					
1.	180,093,457.52	298,713,583.40	12,255.00	3,289,542.04	482,108,837.96
2.	178,759,283.11	191,225,705.11	13,806.60	3,486,713.11	373,485,507.93

	35,290,949.68	
	35,290,949.68	

2021 12 31 2020 12 31

35,290,949.68 38,573,071.11

	95,037,758.16	208,214,881.72
	95,037,758.16	208,214,881.72

	52,452,700.48		52,452,700.48	52,427,757.30		52,427,757.30
	20,714,903.41		20,714,903.41	142,470,893.42		142,470,893.42
	16,937,138.61		16,937,138.61	1,088,052.47		1,088,052.47
ADC	4,482,758.62		4,482,758.62	5,344,827.59		5,344,827.59
D 500L	450,257.04		450,257.04	0.00		0.00
B 4*4000L				6,648,350.94		6,648,350.94
ADC				235,000.00		235,000.00
	95,037,758.16		95,037,758.16	208,214,881.72		208,214,881.72

							(%)	
	276,560,457.76	52,427,757.30	4,589,352.12	4,564,408.94		52,452,700.48	87.80	
	221,846,525.81	142,470,893.42	19,694,452.64	141,450,442.65		20,714,903.41	83.26	
	266,563,478.56	1,088,052.47	15,849,086.14			16,937,138.61	6.35	
ADC	10,109,952.79	5,344,827.59			862,068.97	4,482,758.62	96.48	

1.	5,102,947.45	5,102,947.45
2.		
3.		
4.	5,102,947.45	5,102,947.45
1.		
2.	2,816,875.92	2,816,875.92
(1)	2,816,875.92	2,816,875.92
3.		
(1)		
4.	2,816,875.92	2,816,875.92
1.		
2.		
(1)		
3.		

(1)		
4.		
1.	2,286,071.53	2,286,071.53
2.	5,102,947.45	5,102,947.45

1.	256,318,062.76	3,954,082.09	260,272,144.85
2.		133,821.85	133,821.85
(1)		133,821.85	133,821.85
(2)			
(3)			
3.			
(1)			
4.	256,318,062.76	4,087,903.94	260,405,966.70
1.	13,711,744.18	1,119,677.57	14,831,421.75
2.	5,228,888.52	873,962.00	6,102,850.52
1	5,228,888.52	873,962.00	6,102,850.52
[redacted]			
(1)			
[redacted]	18,940,632.70	1,993,639.57	20,934,272.27

	2,825,615.27	423,842.29	15,769,021.30	3,942,255.32
	2,825,615.27	423,842.29	15,769,021.30	3,942,255.32

	2,825,615.27	423,842.29	15,769,021.30	3,942,255.32
	2,825,615.27	423,842.29	15,769,021.30	3,942,255.32

	423,842.29		3,942,255.32	
	423,842.29		3,942,255.32	

	116,673,271.40	29,526,232.84
	4,104,357,466.24	3,801,149,796.13
	4,221,030,737.64	3,830,676,028.97

2021		188,958,620.63	
2022		346,884,970.62	
2023		935,360,867.19	
2024		1,456,434,754.84	
2025		873,510,582.85	
2026	188,958,620.63		
2027	346,884,970.62		
2028	935,360,867.19		
2029	1,456,434,754.84		
2030	873,510,582.85		
2031	303,207,670.11		
	4,104,357,466.24	3,801,149,796.13	/

[2018]76

2021 10

	7,307,203.31		7,307,203.31	6,472,200.41		6,472,200.41
	21,101,014.80		21,101,014.80	20,823,596.55		20,823,596.55
				71,555,399.71		71,555,399.71
	28,408,218.11		28,408,218.11	98,851,196.67		98,851,196.67

2020 12 31

2020 12 31 12

71,555,399.71 2021 12 31

12

	30,038,500.00	
	12,772.12	7,112.14
	30,051,272.12	7,112.14

2021 12 31 2021 12 31

4.20% 2020 12 31

81

	45,686,297.23	84,791,340.38
	45,686,297.23	84,791,340.38

	2,900,647.26	
	2,900,647.26	/

		5,800,000.00
		5,800,000.00

	2,721,028.63	226,124.60
	292,386,717.64	136,482,237.64
	295,107,746.27	136,708,362.24

	155,904,480.00	2021 12 31
	155,904,480.00	/

	30,096,167.96	223,499,388.78	210,738,712.82	42,856,843.92
-	3,060,485.65	13,058,377.90	10,905,657.40	5,213,206.15
	33,156,653.61	236,557,766.68	221,644,370.22	48,070,050.07

	26,540,372.73	207,562,034.99	196,654,789.56	37,447,618.16
		4,041,354.31	4,041,354.31	
	1,553,752.12	6,447,611.84	5,565,052.43	

	100,732,367.41	123,714,049.66
	100,732,367.41	123,714,049.66

	86,500,000.00	92,230,300.00
		6,965,762.68
	9,847,302.34	18,692,234.72
	1,132,000.00	2,096,000.00
	3,253,065.07	3,729,752.26
	100,732,367.41	123,714,049.66

	30,000,000.00	30,000,000.00
	25,000,000.00	25,000,000.00
2017	18,000,000.00	18,000,000.00

	12,500,000.00	12,500,000.00
SARS-CoV-2	1,000,000.00	
		5,230,300.00
- 1.1		1,500,000.00
	86,500,000.00	92,230,300.00

1	2,380,437.48	2,722,509.94
	2,380,437.48	2,722,509.94

	2,192,929.53	4,000,000.00	1,961,884.62	4,231,044.91	

2,192,929.53	4,000,000.00	1,961,884.62	4,231,044.91	/	

							/
- ADC		4,000,000.00		1,230,621.76		2,769,378.24	
-	1,841,666.67			380,000.00		1,461,666.67	
	282,437.65			282,437.65			
-- -	12,587.90			12,587.90			
	56,237.31			56,237.31			
	2,192,929.53	4,000,000.00		1,961,884.62		4,231,044.91	

		+					
	414,080,000.00						414,080,000.00

	-101,261.08	-27,417.77				-27,417.77		-128,678.85
	-101,261.08	-27,417.77				-27,417.77		-128,678.85
	-101,261.08	-27,417.77				-27,417.77		-128,678.85

	836,578,620.84	35,599,481.07	182,863,591.27	19,915,682.65
			2,126,311.17	
	836,578,620.84	35,599,481.07	184,989,902.44	19,915,682.65

	499,337,105.18			499,337,105.18
		306,337,667.61		306,337,667.61
			30,903,848.05	30,903,848.05
	314,325,420.74	306,337,667.61	26,367,924.60	647,031,012.95
	185,011,684.44		2,612,173.48	187,623,857.92
			1,923,749.97	1,923,749.97
-	499,337,105.18			499,337,105.18
-		306,337,667.61		306,337,667.61
-			30,903,848.05	30,903,848.05
	499,337,105.18	306,337,667.61	30,903,848.05	836,578,620.84

2021 2020

127,916,981.62 -

	7,594,339.62	-
	226,124.60	-
	135,737,445.84	-

1

2

3

	1,844,575.38	859,061.74

	17,584,018.01	14,369,220.54
	13,775,587.15	22,383,205.88
	3,482,499.42	5,897,067.64
	3,232,433.42	9,085,233.34
	1,596,991.09	1,749,184.55
	1,284,505.28	1,074,297.06
	1,574,097.35	1,167,045.80
	42,530,131.72	55,725,254.81

	214,633,846.15	265,786,530.39
	117,495,338.18	95,225,190.92
	112,479,584.20	93,541,423.32
	49,938,356.12	45,459,777.73
	13,943,570.13	10,123,388.37
	8,252,834.42	18,355,936.80
	6,557,757.76	8,691,510.34
	20,113,931.87	25,470,835.09
	543,415,218.83	562,654,592.96

	390,487.85	359,157.45
	775,440.87	3,702,106.49
	-5,978,482.00	-6,400,687.98
	-1,471,783.23	-348,783.79
	-6,284,336.51	-2,688,207.83

	44,132,103.65	15,881,870.54
	176,030.08	124,634.70
	44,308,133.73	16,006,505.24

	2021	/
-	17,434,400.00	
	14,000,000.00	
-	4,358,200.00	
- 1.1	3,000,000.00	
- - ADC	1,230,621.76	
- - ADC	1,000,000.00	
	793,497.23	
2020	500,000.00	
2021	500,000.00	
-	380,000.00	
	347,772.57	
	287,437.65	
	153,177.50	
	61,200.57	
	39,465.00	
-- -	12,587.90	
-	10,000.00	
	6,971.16	
	5,775.00	

	5,000.00	
-	2,799.96	
--BAT-7205 tsFGER2	1,747.31	
- -	1,450.04	
	44,132,103.65	

	15,703,971.02	11,901,254.73
	15,703,971.02	11,901,254.73

	11,900,238.18	18,806,778.15
	11,900,238.18	18,806,778.15

	899,558.84	103,117.84
	753.29	105,952.06
	900,312.13	209,069.90

	300,086.47	

	476,600.00	9,500,800.00	476,600.00
	67,085.28	19,151.76	67,085.28
	543,685.28	9,519,951.76	543,685.28

			/
	161,000.00		
2020	100,000.00		
	100,000.00		
	100,000.00		
	15,200.00		
		5,000,000.00	
		3,000,000.00	
		1,500,000.00	
	400.00	800.00	
	476,600.00	9,500,800.00	

	22,818,136.84	8,987,745.26	22,818,136.84
	3,603,200.00		3,603,200.00
		134,506.26	
	5,720.61		5,720.61

	26,427,057.45	9,122,251.52	26,427,057.45

	9,108,285.75	
	9,108,285.75	

	91,044,830.39
/	13,656,724.56
	25,699.47
	803,817.44
	58,553,206.30
	-73,039,447.77
	9,108,285.75
	9,108,285.75

	40,916,519.03	23,966,777.38
	5,516,118.25	5,937,057.48
		1,402,324.19
	1,230,915.43	2,843,202.74
	47,663,552.71	34,149,361.79

	159,455,435.84	74,071,478.64
	273,165,505.48	321,440,628.97
	14,602,122.38	23,726,198.23
	10,377,602.65	18,843,348.30
	15,249,727.07	11,930,883.62
	10,415,199.69	15,803,285.89
	4,135,091.77	11,713,026.76
	126,321,744.60	76,472,204.87
	613,722,429.48	554,001,055.28

2,906,450.84

1		
	81,936,544.64	-513,226,538.86
	300,086.47	209,069.90
	900,312.13	
	64,017,070.43	53,284,221.19
	2,816,875.92	
	6,102,850.52	5,694,080.45
	15,748.01	173,569.70
	-11,900,238.18	-18,806,778.15
	389,483.22	-175,078.54
	-15,703,971.02	-11,901,254.73
		0.00
		0.00
	-44,474,086.54	-2,348,142.10
	21,884,673.07	-53,631,902.38
	129,985,583.88	182,691,965.65
	236,270,932.55	-358,036,787.87
2		
3		
	833,400,501.45	269,626,683.21
	269,626,683.21	25,377,116.47
	563,773,818.24	244,249,566.74

	833,400,501.45	269,626,683.21
	66,175.00	24,353.81
	833,334,326.45	269,602,329.40
	833,400,501.45	269,626,683.21

	14,067,343.20	1
	21,101,014.80	1
	146,244,713.66	2
	181,413,071.66	/

1 2021 12 31 14,067,343.20 2020 12 31 13,882,397.70 21,101,014.80 2020 12 31 20,823,596.55

2018 8 30 2023 7 31

2 146,244,713.66 2020 12 31 101,581,160.35 2020 10 27 2022 2 6

2020 12 31 40,243,998.90

	-	-	300,613,423.29
	47,149,869.55	6.3757	300,613,423.29
	-	-	11,476,260.00
	1,800,000.00	6.3757	11,476,260.00

BTS Biopharma Inc.			100.00%	100.00%

2019 6 19 BTS Biopharma Inc. 1,000,000.00

2019 10 11 BTS

- ADC	4,000,000.00		1,230,621.76
- 1.1	3,000,000.00		3,000,000.00
SARS-CoV-2	1,000,000.00		
- - ADC	1,000,000.00		1,000,000.00
	793,497.23		793,497.23
2020	500,000.00		500,000.00
2021	500,000.00		500,000.00
	347,772.57		347,772.57
	161,000.00		161,000.00
	153,177.50		153,177.50
2020	100,000.00		100,000.00
	100,000.00		100,000.00
	100,000.00		100,000.00
	61,200.57		61,200.57
	15,200.00		15,200.00
-	10,000.00		10,000.00
	6,971.16		6,971.16
	5,000.00		5,000.00
	400.00		400.00
	47,646,819.03		43,877,440.79

2021 3 18

10,000,000.00 100%

				(%)		
				100.00		

				(%)		
BTS Biopharma Inc.				100.00		
				100.00		

BTS Biopharma Inc. 100%

100%

2021

-	55,410,607.11	55,410,607.11
-	3,527,097.94	3,527,097.94
-	20,823,596.55	20,823,596.55
955,769,021.30	363,355,942.51	1,319,124,963.81

	2021 12 31			
1	1 3	3 1		
12,772.12	30,038,500.00	129,500.00	30,180,772.12	
16,452,526.02	21,963,567.63	7,270,203.58	45,686,297.23	
11,353,782.57	1,746,584.84	1,132,000.00	14,232,367.41	
249,731.74	499,463.49	1,828,039.29	2,577,234.52	
28,068,812.45	54,248,115.96	10,359,742.87	92,676,671.28	

	2020 12 31			
1	1 3	3 1		
7,112.14	-	-	7,112.14	
14,303,537.78	19,723,215.06	50,764,587.54	84,791,340.38	
21,695,137.26	6,134,072.40	3,654,540.00	31,483,749.66	
36,005,787.18	25,857,287.46	54,419,127.54	116,282,202.18	

2021 2020 25.19% 28.19%

		602,825,615.27		602,825,615.27

1.		602,825,615.27		602,825,615.27
1				
2				
3				
2.				
1				
2				

				(%)	(%)
			680,000.00	38.64	38.64

				(%)		
BTS Biopharma Inc.				100.00		
				100.00		

		4,601.75	
		442.48	
			21,193.00
		5,044.23	21,193.00

		1,065,234.44	557,223.30
		1,065,234.44	557,223.30

	2,157.65	1,202.20

		85,500.86	

1

2

3

4

	2021	2020
	499,337,105.18	
	306,337,667.61	182,863,591.27
	30,903,848.05	2,126,311.17
	836,578,620.84	184,989,902.44

	2021	2020
	647,031,012.95	184,989,902.44
	187,623,857.92	
	1,923,749.97	
	836,578,620.84	184,989,902.44

	2021		2020	
		(%)		(%)
	311,670,279.24	37.26		
	187,623,857.92	22.43		
	120,117,525.36	14.36	59,140,994.40	31.97

	2021
	183,940.86
	550,973.97
	131,198.54
	3,862,395.86

1-2 1

	2021 12 31
1 1	3,588,623.37
1 2 2	2,432,389.37
	6,021,012.74

25

42 47

1	
1	
1	103,667,545.86
1 2	654,702.00
	104,322,247.86

		(%)		(%)			(%)		(%)	
	104,322,247.86	100.00	1,002,676.68	0.96	103,319,571.18	55,513,724.95	100.00	103,117.84	0.19	55,410,607.11
	104,322,247.86	100.00	1,002,676.68	0.96	103,319,571.18	55,513,724.95	100.00	103,117.84	0.19	55,410,607.11

			%
	97,392,733.50		
1 3	5,837,812.36	56,626.78	0.97
4 12	437,000.00	291,347.90	66.67
1	654,702.00	654,702.00	100.00
	104,322,247.86	1,002,676.68	0.96

	103,117.84	1,002,676.68	103,117.84			1,002,676.68
	103,117.84	1,002,676.68	103,117.84			1,002,676.68

		(%)	
	39,014,331.40	37.40	42,338.03
	11,476,260.00	11.00	
	6,154,710.60	5.90	
	6,000,000.00	5.75	
	5,281,432.35	5.06	
	67,926,734.35	65.11	42,338.03

	5,121,446.19	3,525,584.69
	5,121,446.19	3,525,584.69

1	
1	

1		4,347,916.58
1	2	486,977.28
2	3	130,166.77
3	4	29,000.00
4	5	5,100.00

	137,501.71	753.29				138,255.00
	137,501.71	753.29				138,255.00

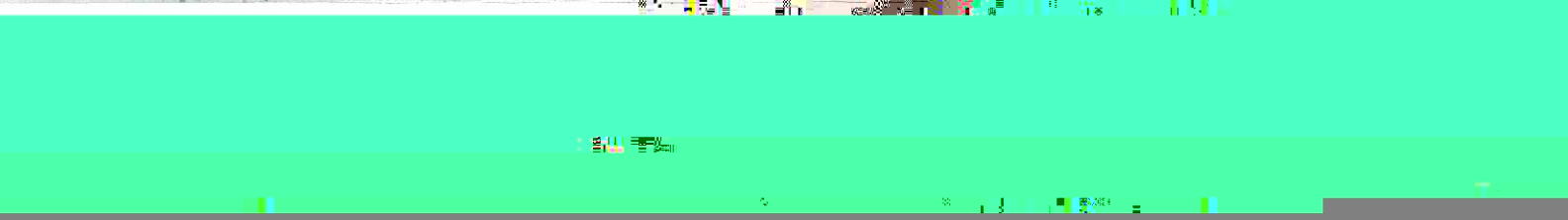
				(%)	
		1,454,453.76	1	27.65	
		1,129,814.84	1	21.48	56,490.74

	2,779,175.00		2,779,175.00	1,779,175.00		1,779,175.00
	2,779,175.00		2,779,175.00	1,779,175.00		1,779,175.00

BTS Biopharma Inc.	1,779,175.00			1,779,175.00		
		1,000,000.00		1,000,000.00		
	1,779,175.00	1,000,000.00		2,779,175.00		

	836,578,620.84	35,599,481.07	182,863,591.27	19,915,682.65
			2,126,311.17	
	836,578,620.84	35,599,481.07	184,989,902.44	19,915,682.65

	499,337,105.18			499,337,105.18
		306,337,667.61		306,337,667.61
			30,903,848.05	30,903,848.05
	314,325,420.74	306,337,667.61	26,367,924.60	647,031,012.95
	185,011,684.44		2,612,173.48	187,623,857.92
			1,923,749.97	1,923,749.97
-	499,337,105.18			499,337,105.18

-	306,337,667.61	306,337,667.61

	44,784,733.73	
	27,604,209.20	
	-26,359,972.17	
	46,013,222.75