002898

5.

0.16 0.29

1.

2.

1.

2020 2021

1 2020-2021

2020-2021

	2021		2020	
	22,952.63	92.90%	10,979.43	90.98%
	4,662.10	18.87%	1,437.84	11.91%
	4,314.99	17.46%	1,518.73	12.58%
	3,209.73	12.99%	2,531.13	20.97%
60mg	3,167.02	12.82%	1,016.25	8.42%
	1,350.58	5.47%	262.53	2.18%
	6,248.21	25.29%	4,212.95	34.92%
	1,191.27	4.82%	572.82	4.75%
	209.89	0.85%	205.56	1.70%
	51.51	0.21%	1.39	0.01%

	24,405.31	**98.78%**	**11,759.20**	**97.44%**
	213.27	0.86%	296.42	2.46%
	66.34	0.27%	-	-
	15.04	0.06%	12.81	0.11%
	7.90	0.03%	-	-
	302.55	**1.22%**	**309.23**	**2.56%**
	24,707.86	**100.00%**	**12,068.43**	**100.00%**

2

2021

22,952.63 92.90%

2016 10

2017 1

2019-2021

1,049.26 572.82 1,191.27

3.58% 4.75% 4.82%

2021

209.89 0.85%

2019

2019 12 26

2023 2020 2021

1.39 51.51 0.01%

0.21%

2021 302.55

1.22%

3

1

2019

40.89%

32.73%

2 2020

2020 12,0689.86 Tm <</MCID 8>> BDC BT74m2 Tr 0.34286 ( ) T01 59F5068.4

2		10ml:5g			
3		40mg/20mg	-2 COX-2		
4		1.6mg	(1) (2)	ICU	
5		20ml:10mg	(1) 48 (2)		
6		50mg	18		
7		2ml 20mg		ICU	
8		30mg/60mg		ICU	
9		0.6g			

10 40mg

12		2ml:0.2g			
13		5ml:5mg/10ml:10mg		ICU	
14		0.5g/1.0g			
15		0.9g			
16		5ml:0.25g/5ml:0.5g			

2020

2020

2020 6,111.51 2019 74.87%

3

OTC

3. 2021

1 2021

2020-2021

	2021		2020	
	24,707.86		**12,068.43**	
	8,346.38	33.78%	4,330.73	35.88%
	478.03	1.93%	296.26	2.45%
	11,346.57	45.92%	7,455.34	61.78%
	4,375.35	17.71%	5,020.59	41.60%
	2,141.16	8.67%	2,567.26	21.27%
	536.22	2.17%	521.15	4.32%
	314.62	1.27%	245.77	2.04%
-	849.82	3.44%	1.71	0.01%
-	672.61	2.72%	3,356.36	27.81%
-	-353.96	-1.43%	224.37	1.86%

-

65.28%

	2021		2020	
	24,707.86		**12,068.43**	
	8,346.38	33.78%	4,330.73	35.88%
	11,346.57	45.92%	7,455.34	61.78%
	4,375.35	17.71%	5,020.59	41.60%
	2,141.16	8.67%	2,567.26	21.27%
	-1,501.60		**-7,305.49**	

2021

-1,501.60

2021 33.78% 2.1

2021 45.92% 15.86

2021

2021 17.71% 23.89

4,375.35 645.24

2021

2021 8.67% 12.60

2,141.16 426.10

2021

15.86

2021

3

4.

	2021				2020							
	4,662.10	18.87%	4,242.55	25.93%	1,437.84	11.91%	1,354.24	17.50%	224.24%	6.95%	213.28%	8.43%
	4,314.99	17.46%	3,566.32	21.80%	1,518.73	12.58%	1,400.18	18.10%	184.12%	4.88%	154.70%	3.70%
	3,209.73	12.99%	1,504.81	9.20%	2,531.13	20.97%	1,490.13	19.26%	26.81%	-7.98%	0.99%	-10.06%

60mg	3,167.02	12.82%	1,067.40	6.52%	1,016.25	8.42%	199.44	2.58%	211.64%	4.40%	435.20%	3.95%
	15,353.84	62.14%	10,381.08	63.45%	6,503.95	53.89%	4,443.99	57.43%	136.07%	8.25%	133.60%	6.02%

2021

0.99%

26.81%

60mg

435.20% 211.64%

2020 60mg

2021 211.64%

22.80%

435.20%

5.

0.16 **0.29**

	2021	**2020**	**2019**

	24,707.86	12,068.43	29,346.70
	-2,334.14	-6,722.19	2,748.32
	1,598.73	2,882.74	1,283.19
	-3,932.87	-9,604.92	1,465.13

2

2021

672.61

3

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

2019 2020

2021

2021

2021 2.47

109.5% 107.97%

100%

1.

2.

3.

4.

( )

1.

2020-2021

	2021	2020	
		( )	
	24,405.31	11,759.20	107.54%
	302.55	309.23	-2.16%
	22,952.63	10,979.43	109.05%
	1,191.27	572.82	107.97%
	209.89	205.56	2.11%
	51.51	1.39	3601.92%
	302.55	309.23	-2.16%

1 2021

109.05% 2019 12

2020 5

4

2 3

	2021	2020	2019
	1,191.27	572.82	1,049.26

2017

2021 107.97% 2020

2021

2.

2021 :

	2021	2020	
		( )	
	2,758.58	1,507.00	83.05%
	3,076.24	1,265.66	143.06%
	6,235.93	2,526.75	146.80%
	2,266.55	1,077.20	110.41%
	4,704.71	1,955.25	140.62%
	1,058.02	444.26	138.15%

	4,607.83	3,292.32	39.96%

2021 6

2021 83.05%

2021 39.96% 2020

2021

2021 10 15 2021 10 22

2021 2020 104.73%

2021 2021

3.

1

2

14

NMPA

1. 3

14

4.

2021

	(				2021	
0-50 50	1,027				8,128.09	70.41%
	84				35.00	
50-100 100	63				4,526.01	70.23%
100-500 500	43				8,317.16	64.67%
500	3				2,112.40	57.59%
	1				1,286.65	
	1,221				24,405.31	66.64%

2021

99.86%

2021 35

0.14%

0-50 50-100 100-500 500

70.41% 70.23% 64.67% 57.59%

	0-50	50-100	100-500	500
	29.57%	13.32%	15.08%	1.30%
	15.75%	26.48%	23.34%	6.97%
	9.17%	16.32%	19.39%	3.23%
	8.14%	13.76%	7.69%	39.62%
	7.13%	3.61%	5.53%	0.00%
	5.43%	7.12%	0.63%	0.16%
	4.87%	8.22%	2.83%	4.27%
	4.23%	4.91%	9.03%	0.93%
	3.40%	2.32%	1.84%	

	3.34%	1.16%	0.89%	0.08%
	2.84%	0.15%	6.07%	2.24%
	6.13%	2.63%	7.68%	3.03%
	0.00%	0.00%	0.00%	37.85%
	100%	100%	100%	100%

1.

2.

3.

4.

5.

6.

7.

8.

2021

2021 0.32 2020

32.25% 20.54%

3 4

1.

2.

3.

( )

1.

1

					2021		
1		20mg		3.10		2,320.84	290.00
2				3.10		277.05	
3		15mg		2.2		1,256.12	3,000.00

4				3		520.75	
5		0.25g		3		75.13	3,500.00
6				3		651.23	
7		2ml 10mg		6		208.05	20.00
8		2.5mg		3		363.64	50.00
9				3		157.62	
10		150mg		4		276.80	60.00
11				4		164.49	
12		20mg		3		187.77	350.00
13				4		255.00	
14				4		118.88	330.00
15		50ml: 17.5g I		4		30.65	
16				3		87.87	120.00
17		10ml: 500mg		3		109.40	
18				3		13.28	90.00
19		2ml 10mg 4ml 20mg		3		11.68	
20				3		13.05	85.00
21		10ml 100mg		3		11.27	
22				3		10.07	85.00
23		1ml 10mg 2ml 20mg		3		11.09	
						7,131.71	7,980.00

2

H+/K+-ATP

H+ K+

2021 266

Emcure Pharmaceuticals 2005 5 20mg/

40mg/ 2006 8 20mg/

2011 2015

PK/PD

2019

2020 2022 CDE

4

14

I III

2009

1 30mg 60mg

60mg

(AUC)

2.2-5.8 5.8-12.7 30mg

4

2016 12 2017 8

PK/PD II

III 2 I II III

2 I

III

2024

2ml:10mg

48

NMPA

1990 2ml 10mg

8 2021 7.5

20%

20ml:10mg 2019 12

2ml:10mg

2022

2022 3

(VTE) / 2011

5 Xa

2013 4

NMPA

VTE

25 2020 8

141 2021

4033

2022 03

CYHS2200472 2022 03 21

2022 05

2023

– GABA

2004 12

FDA

2005 6

12 30 2021 2

2021

4 20%

2022 01

CYHB2200350 2022 02 18 2022

05 2023

(PBP)

2021

88 -

C-1 (DHP-1)

DHP-1 C-2

5-( )- -3-

-

- (ESBLs)

P-450

2005 9

0.25g 0.5g 3

2017

Nycomed Amershampic X

X

12 6 A

2021 23.6

CT

2017 14% 31%

+

1962 FDA 1970

1983 S

2021

11.6

5

1993

2003 12

2016-2021

16.21% 2020 6.42

2021 6

2023

1986 12 FDA

Baxter Healthcare Corporation

–

10min

1

1

20 10 3

2

2016-2021 2019-2021

53.58% 2021

2021 14.7 2022 25

2023

3

/ /

CRO

	2021	2020	2019
	3,160.19	3,230.74	3,142.63
	12.79%	26.77%	10.71%
	763.89	368.27	543.81
	24.17%	11.40%	17.30%

+

2022

2022 5

2023

CDE

14

I III

2023

1 1

2

2020

61.28%

ATC 2015-2020 5

ATC

2021

266

2023

2023

2016-2021

2019-2021 53.58% 2021 8.2

2022 10.5

1 2

2.

		II
		BE

1

2

3

4

10%

5

3

4 ;

5

1.

2.

3.

4.

5.

6.

7.

2021

2

1 2 3

2021 57.66%

34.75%

1.

2.

1.

1

2021 :

1		2,022.78	34.75%
2		478.95	8.23%
3		461.06	7.92%

4		201.89	3.47%
5		191.64	3.29%
		3,356.32	57.66%

2021

2021

2021

2,022.78 , 3,273.70

1. 3

2

2020 :

1		852.10	18.33%
2		378.54	8.14%
3		238.94	5.14%
4		194.85	4.19%
5		185.84	4.00%
		1,850.27	39.80%

2021 4 30 2020

3,426.71

44.52%

2021

2021 2020

2021 57.66% 2020

39.80%　2021

17.86%

3

2

2004　2005

GMP

NMPA

GMP

2017　1

(　)

(

)

2018

A

2021

2,022.78 34.75%

B

2021 /

213.27

0.86%

	/	
	/	
	/	

2005

2021

461.06 7.92%

B

2021

1,286.65 5.21%

MAH

MAH

002826.SZ 002653.SZ

603676.SH

2021

32.31% 66.48%

4

	45.06%	34.88%	41.49%	76.50%

2021

3,273.70 200.98 %

2021

57.66%

2.

	8,142.78
-	240.35
-	371.27
-	257.70
-	438.86
	-902.12
	688.26
	1,810.40
	250.76
	5,820.24
	-570.64

	1,295.27
	163.87
-	1,384.48
-	240.35
	161.42
	688.26
	6,592.71

1.

2.

2.

2021

10.80%

6,726,124.90

1.

2.

1.

2020

2020 4

8 2020 6 25

1000 510

51%　　49%

30

51%　　51%

5, 169

2021 1 29 2020

2021 4 27

2021

2020

2021 2 24

1.66% 0.34%

166,109.28 33,924.01

51% 49%

2021

2020

51% 49%

2020 2021

2.

2020

2021

47,865.96

5,169.00 10.80%

2020 12 31

358, 032, 585. 95

38, 663, 602. 21　　33, 563, 602. 21　　2020

2021　12　31　　418, 465, 482. 06

45, 189, 693. 82

6, 726, 124. 90　　2021

1.

2.

3.

2021

2022　6　2