

“绿色生物制造”重点专项

2020 年度项目申报指南

-

-

-

6

22

5

5

1.1.

*

2

10

5-10

2-3

1~2

1.2

*

3-5

20 g/L

20-30

10-20

3-5

1~2

1.3

*

/

GB2760

5

C

5

10

2-3

1~2

1.4

*

DNA

DNA

DNA

1~2

2~3

DNA

1~2

2~3

2.0 g/l/h

2-3

1-2

1~2

2.2

*

3-5

4-6

5

5

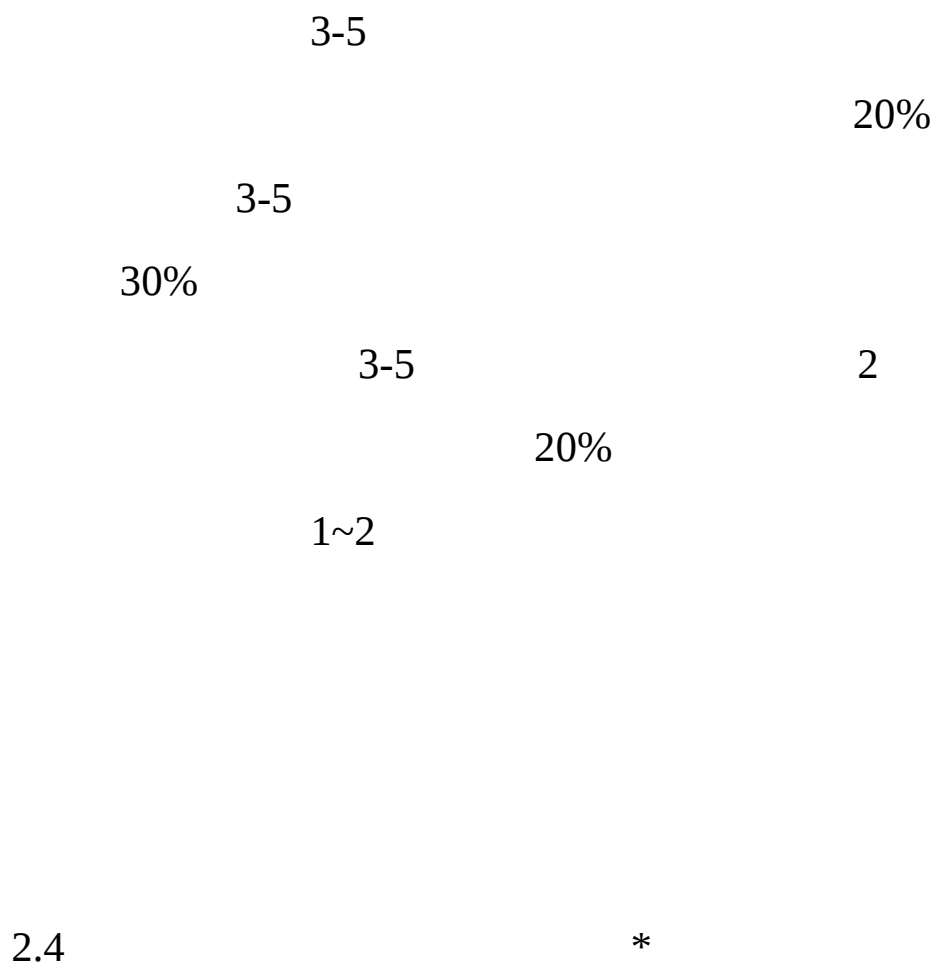
1-2

1~2

2.3

*

/



10

5

30%

1-2

1~2

2.5

4-6

10%

10%

20%

1-2

10

/

2-3

1

/

		>220g/L
>75%	>7g/L/h	>240g/L
>73%	>160g/L	>65%
>70g/L	>18%	
1~2		

3:1

2.6

30%

B6 3 5

3 5

10%

10%

30-40%

1-2

1~2

3:1

3.1

MES ERP

3-5

15-20

3-4

8-10

5-8

3-5

-

15%

1-2

15%

10%

1~2

3.2

4

20%

5%

>20 kg/m² h

>2kg/m² h

1000

2

20%

1~2

4.1

1 2

5%

150

g/L

500 kg/

500

1400

2-3

1~2

5.1

*

4-6

10-20°C

30%

30%

3-5

80%

2.0 g/L

6-8

30

2-3

1~2

5.2

*

10 20

5 8

3

100-500

2~5

1~2

6.1

6.1.1

PX

2

6300 /

1~2

3:1

6.1.2

3-5

2-3

PHA

30%

5

5

1~2

3:1

6.1.3



6.1.4

2-3

1

>90%

2

/

2

>90%

3

/

1~2

3:1

6.2

6.2.1

-

-

5

20

3

-

10

3

50%

50%

1~2

3:1

6.3

6.3.1

/

10

8~10

3-5

50%

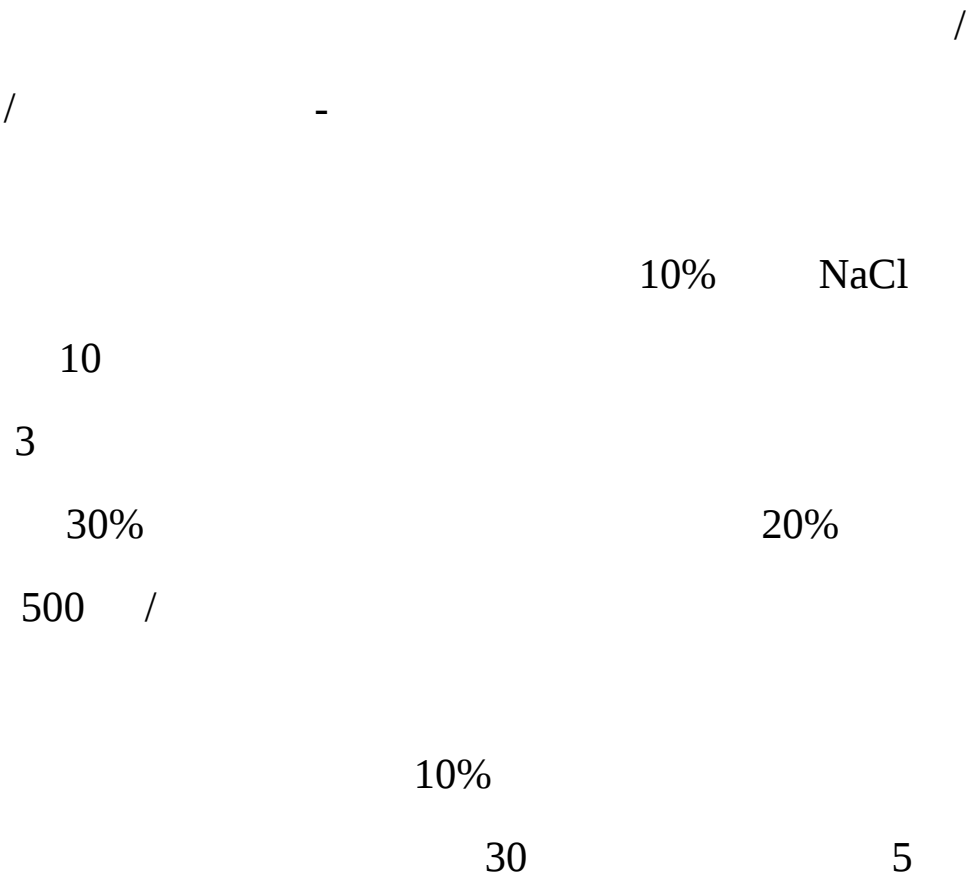
50%

1~2

3:1

6.4

6.4.1



5

1~2

3:1

1.

4

6

5

10

2.

1~2

1

2

3.

*

35

4.

5.

6.

7.