1 [4]

,

1.5cm 2cm

1.5cm 2cm

3 0.5 -1%

1ml

l 4

90 °

0.2cm 0.3cm 0.8 cm 1.6cm

3 5

7 10

2 [5]

3 0.5 -1%

1ml

l 4

0.5cm

3 5

7 10

3 [6]

3 0.5 1ml

I 4

0.5cm 1.0cm

3

3 5

7 10

( )

1.

2.

1. [7]

1

,

2

3 3 5

1 10 1

4

0.5cm 5 10 1 10

1

2. 15

1 10 1

3.

20 30

1 10 1

4.

3

40 ° 1 20 10 1

5.

1

5

5

5

3 10 5 10

2

3 3 15 30 10 11

3

3 3 5 10 1

4

3 10 5 10 1

5

3 10 10 1

6

3 10 5 10 1

1. 25mg 2% 1ml 1ml

2.

1.

1

2

2.

1

2

3

1.

2. 30

3.

( )

. [M]. 2002.

63-70

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,

2000 3 26

[8]

		S4	4
+	>75%	S3	3
++	>50%	S2	2
+++	<50%	S0~1	1

I0 12 7 9 4 6 ≤ 3

( ) [9]

					MP				
10	2	4	6	8	10				
	≥ 80	79~50	49~20						
10	10	6	4	0					
/	≥ 80	79~50	49~20						
10	10	6	4	0					
TAM 5	≥ 151	150 ~111	110 ~70	≤ 69					
	5	4	2	1	0				
5	ROM ≥ 161	160 ~91	90 ~50	49 ~10					
	5	4	2	1	0				

5	ROM ≥ 141	140 ~111	110 ~70	69 ~30					
	5	4	2	1	0				
	-	-	+	++ +++					
10	10	6	4	0					
*	S4	S3+	S3	S2	S1	S 0			
10	10	8	6	4	2	0			
10	10	6	4	0					
5	-	-	+	++					
	5	3	1	0					
20									
	2 / 1 / 0								
	100~80	79~60	59~40	39~0					

:

S0

S1

S1+

S2

S2+ S2

S3 2PD15mm

S3+ S3 2PD 7 15mm

S4 2PD 7㎜

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