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2021 11 1
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- 1.
- 2.
- 3.

2021 9 30

NY

XX/TXXXXX—XXXX
XX/T

Technical Specification for Fly Prevention and Control of Powdery Mildew of
Rubber Tree

()

2021 9 10

GB/T 1.1—2020

1

	ζ_m		
3.7	number median diameter		
	NMD		50%
3.8	droplet particle size spectrum		
		VMD/NMD	90% 10%

5.1.1.4

5.1.1.5

5.1.1.6

5.1.1.7

70

5.1.2

5.1.2.1

m 11 m 6 5 3 3 3.5 m 5 m 6.5 m 8 m 9.5
15

5.1.2.2

5.1.2.3

5.1.2.4

10min

5.1.2.5

2

5.1.3

B

5.1.3.1

20cm

5.1.3.2

5.2

1 4 6 20 cm²

/

— i
— i
— i

$$\zeta m$$
$$\zeta m^3$$

$$V = \dots = \frac{1}{6} \dots^3 \dots \dots \dots (7)$$

7

— i
— i
— i
—

$$\zeta m$$
$$\zeta m^3$$
$$\zeta m^3$$

$$.50 = \dots \times (50 - \dots) + \dots \dots \dots (8)$$

8

.50 —
—
—
—
—

$$\zeta m$$
$$\zeta m$$

$$\zeta m$$

$$= \frac{(\dots)^{-2/1/2}}{-1} = \frac{2 - (\dots)^{2/1/2}}{-1} \dots \dots \dots (9)$$

9

— i
—
—
—
—

$$= \dots \times 100\% \dots \dots \dots (10)$$

10

—
—
—

6

6.1

6.2

A

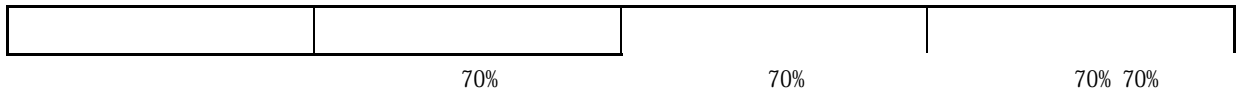
7

B

A

A. 1

A. 1



2021 09

(一) 任务来源

2020

2020

[2013] 96

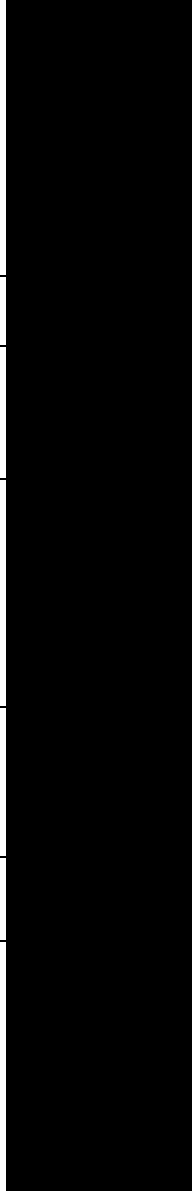
[2014] 96

125C0701

(二) 主要起草单位

2
2020 9 - 2020 11

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2.

3.

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4

4

3

2

4

2

2

2

3

4 5 6

2

	DV _{.50} (μ m)	CV.		CV	
1	69.97± 3.57	81.61± 20.17	66.17± 27.34	78.71± 20.32	64.48± 24.52
2	96.35± 5.68	45.25± 23.31	76.08± 18.46	49.39± 20.76	60.17± 26.52
3	142.60± 14.78	88.36± 32.69	69.24± 22.75	80.66± 32.05	56.57± 15.78
4	253.12± 15.52	96.36± 8.04	79.01± 20.94	83.93± 7.38	75.75± 27.97

4

DV_{.50} 90-⁴ 100

3

	DV _{.10} (μ m)	DV _{.50} (μ m)	DV _{.90} (μ m)	%	/cm ²	
1	3.5m	63.2±9.65	95±21.18	139.2±55.67	0.05± 0.03	2.97± 2.13
	5m	58±14.49	90.6±22.63	119±35.37	0.07± 0.05	4.67± 2.57
	6.5m	57.6±18.99	91±11.05	115.8±17.47	0.07± 0.07	5.17± 4.08
	8m	62.5± 8.54	104.25± 12.04	147.5± 37.97	0.13± 0.1	7.8± 6.05
	9.5m	61.6±7.67	104±14.35	155.2±29.17	0.17± 0.1	11.07± 6.12
	11m	68.75±11.06	101.5±20.29	141±31.59	0.23± 0.12	14.55± 6.1
2	3.5m	60.4±6.39	95±13.51	132.2±20.86	0.03± 0.03	3.47± 1.75
	5m	59.6±4.98	91.8±16.54	120.8±30.39	0.07± 0.03	4.53± 2.37
	6.5m	64.8±6.57	103.8±37.79	150.2±81.65	0.08± 0.07	5.57± 5.9
	8m	61±8.25	87.5±7.68	118.25±8.06	0.05± 0.02	4.25± 1.7
	9.5m	65.2±5.76	100.8±7.01	141.2±19.07	0.38± 0.48	23.83± 28.5
	11m	65.4±1.34	101±3.08	143.4±11.01	0.48± 0.35	30.53± 21.07
3	3.5m	54.6± 3.71	83± 23.18	114.6± 35.47		1.9± 0.78

	8m	59.2± 8.2	88.8± 21.7	140.4± 29.74	0.07± 0.03	5.47± 3.05
	9.5m	61.2± 2.68	94.4± 10.97	131± 20.12	0.13± 0.12	9.47± 8.55
	11m	61.2± 2.68	96.8± 12.7	125.4± 20.96	0.17± 0.1	12.5± 7.65
	3.5m	55.2± 4.38	89.6± 19.67	122.2± 28.47	0.03± 0	2.9± 1.07
	5m	55.2± 6.1	74.4± 15.76	92.8± 25.05	0.03± 0.03	3.13± 2.13
4	6.5m	53.6± 3.58	80.8± 10.59	122± 16.57	0.07± 0.1	5.2± 6.73
	8m	60.8± 5.76	98.6± 32.99	149.2± 78.44	0.07± 0.05	4.8± 2.87
	9.5m	60± 0	92.5± 10.47	136.75± 28.46	0.12± 0.05	9.47± 4.8
	11m	60± 0	90± 5.96	148± 31.02	0.22± 0.12	17.23± 10.28
	3.5m	59.8± 5.02	98.4± 7.09	36.8± 9.01	0.1± 0.07	6.67± 4.37
	5m	64.8± 5.02	106.8± 12.44	80± 63.39	0.2± 0.12	12.6± 7.52
5	6.5m	65± 7.48	103.6± 12.14	10.4± 15.61	0.23± 0.1	13.7± 5.7
	8m	68.2± 6.5	107.6± 10.43	180± 75.9	0.47± 0.2	28.07± 8.97
	9.5m	65.4± 4.45	103.6± 9.76	77.6± 83.21	0.48± 0.27	30.13± 13.72
	11m	67.2± 5.02	107± 6.67	39.2± 87.77	0.75± 0.32	47.63± 20.88
	3.5m	56.8± 4.38	1.8± 13.08	37.4± 22.9	0.07± 0.03	4.92± 1.37

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	DV _{.10} (μ m)	DV _{.50} (μ m)	DV _{.90} (μ m)		(%)	/CM ²	(%)
1	63.06± 5.05	103.15±17.36	145.1± 30.83	0.78± 0.13	0.12±0.07	7.7±4.39	65.72±13.94 ab
2	62.73± 2.67	96.65±6.28	134.34± 12.86	0.74± 0.06	0.18±0. 2	12.03±11.95	82.87±11.35 a
3	59.87± 2.78	94.2±8.2	133.87± 12.96	0.78± 0.08	0.09±0.05	6.4±3.87	48.44±20.01 bc
4	57.47± 3.14	87.65±8.66	128.49± 21.13	0.8± 0.15	0.09±0.07	7.12±5.49	37.63±9.66 c
5	65.07± 2.91	104.5±3.46	167.33± 22.64	0.98± 0.16	0.37±0.24	23.13±15.13	26.53±4.01 b
6	63± 3.56	96.58±7.69	137.57± 9.72	0.78± 0.11	0.44±0.34	28.47± 22.09	70.61±26.47 a

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CV	DV _{.50}							
	1	16.83	5.5	13.02	61.51	33.33	56.95	37.58
2	6.50	5.01	8.79	107.55	95	99.30	89.14	
3	8.70	10.24	11.75	63.66	33.33	60.44	46.72	
4	9.88	3.46	20.41	79.87	33.33	77.05	30.5	
5	3.31	4.6	17.88	65.96	29.73	65.41	29.27	
6	7.96	10.77	15.09	77.06	53.66	74.45	57.37	

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DV.50 90-100μ m

	12 /cm ²	0.18%	
70%			0.40%
	26 /cm ²	70%	CV
			CV
CV			CV
	CV		
	CV 9		CV 15
CV 65		CV <u>80</u>	CV 60
CV 75			CV 40
CV <u>60</u>	CV 40		CV 60

(六) 技术经济论证及预期的经济效果

				3WF-
14G	3WF-20A	6HWF-20	6HYB-25	w
		8		20-
30	/		160-180	/
		15		E-A2020
		50-60	/	
/				400-480
3				2-
	4			
		3		
			2	
				6

1

MH/T 1002.1-2016

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