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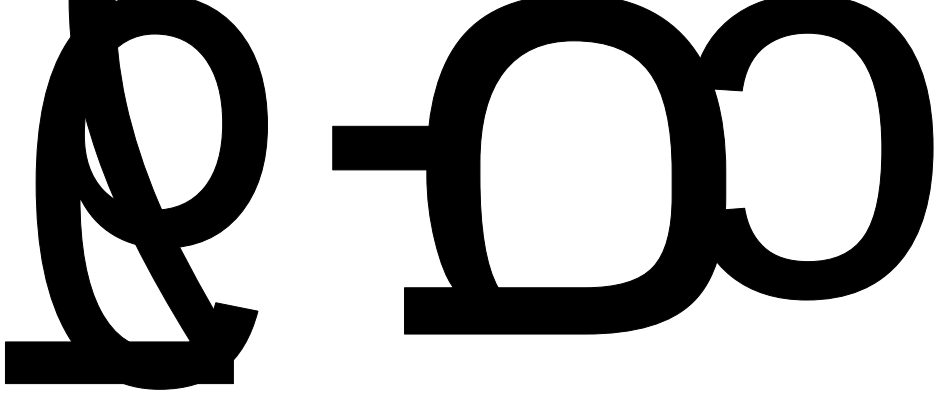
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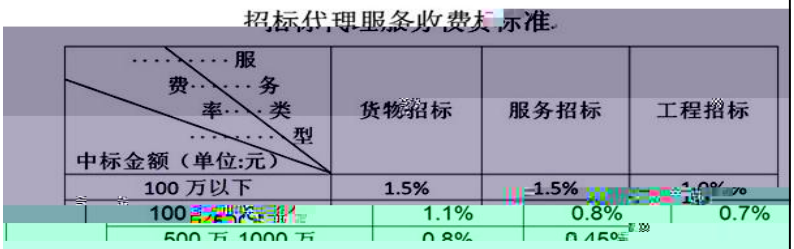
yuewane@163.com

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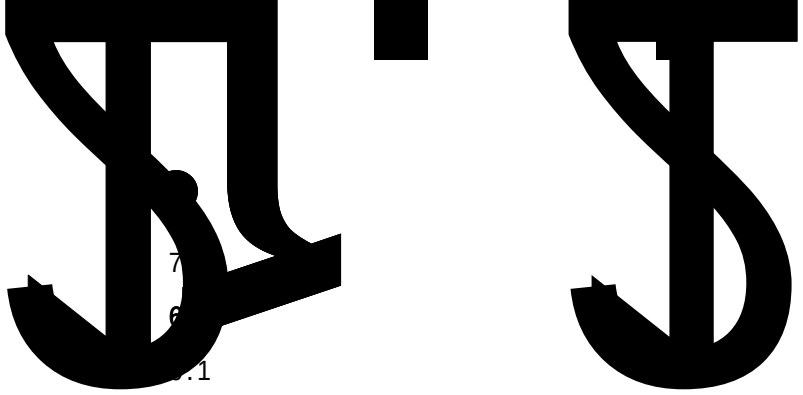
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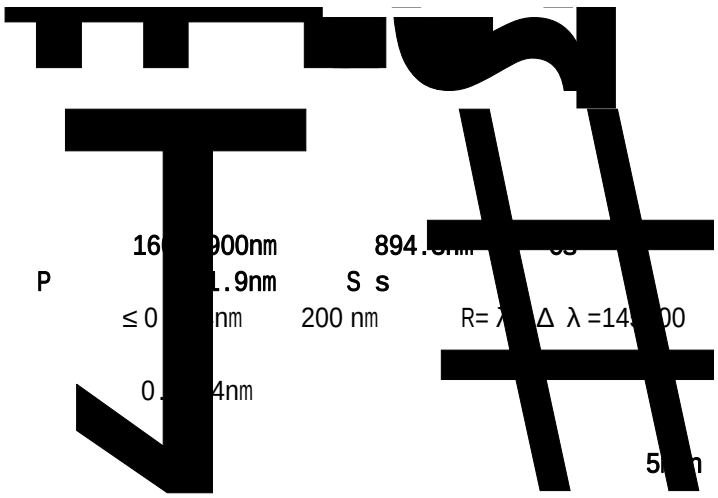
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2.1.2 160 900nm 894.6nm 03

178.2nm P 1.9nm S s

2.1.3 ≤0 nm 200 nm R= λ Δ λ =14 00

2.1.4 0. 4nm

2.1.5

2.1.6 5 n

2.2

2.2.1 CCD

2.2.2 10^6

2.2.3 —10

2.2.4 Peltier 5min

2.2.5 ≤0.0025nm/pixel

1 2.2.6 (╣

2.5.2 H 25%

2.5.3 HF 25%

2.6 SCS

2.7

2.7.1

2.7.2 ≥60000

2.7.3 Windows 7

2.7.4 21CFR Part 11

2.8

2.8.1

1 2450MHz

2 1800W

1000W ≥8 \

3

316L ≥3mm

4 **AUTO-POP**

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0-350 , ±0.1 ±1

7

0-15MPa (2200psi) ±0.01MPa ±0.1MPa

8 **(Safety Bolt)**

“ ”

9 **360°**

Uni-Turn 360

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12
13 15 200
60

2.8.2 MP-100
1 **8**
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3 **Xtra Fiber**
10000psi **600**
PEEK
4 TFM
5 100ml
6 15 MPa (2200psi)
7 **5.0MPa (800psi)**
8 300
9 250

2.8.3
MDS-6G SMART / 1
1 1
1
MP-100 6
1
6
TFM 6
8 1
12 1
1
1
1

2.8.4
ISO9001
2.9
2.9.1 RSD≤1.0%
2.9.2 4 RSD≤2.0%
2.9.3

	Zn	Ni	Mn	Cr	Cu	Ba
nm	213.856	231.604	257.610	267.716	324.754	455.403
(μg/L	0.3	0.6	0.01	0.3	0.4	0.05

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3.1 1
3.2 1
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3.4 1
3.5 1

3.6			2
3.7			2
3.8			2
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3.10			1
3.11			1
3.12			1
3.13		1mL/min	1
3.14			1
3.15	12	4	1

		2.3.2 +10 -85 2.3.3 6 4.6x 300mm 2.3.4 : ±0.1 C **2.4** 2.4.1 190~700nm 2.4.2 ±1nm 2.4.3 AU $\pm 0.25 \times 10^{5}$ 2.4.4 $<1 \times 10^{4}$AU/h 2.4.5 5 50 **2.5** 2.5.1 ≥60mm 220-2600nm 2.5.3 PMT/InGaAs/PbS **2.6** : 2.6.1 32 , , , WIN2000 XP 2.6.2 WINDOWS 2.6.3 , , 2.6.4 RS-232 , HUB 2.6.5 , , E-mail PDF 2.6.6 **2.6.7** CPU i5-7100 3.9GHZ DDR4 8GB 1TB 7200 23		
	A4 A4	A4 **http://www.ccgp.gov.cn/search/jnqdchaxun.htm**		

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HPLC 60

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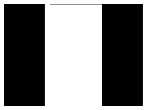
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1.1. 15° C-35° C

1.2. 5-95%

1.3. 220V ± 10%



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2.1 EPC ≤0.001psi
psi

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2.2 4

2.3 EMF 30

2.4 < 0.008% < 0.0008

2.5 < 0.5% RSD

2.6 ≥7 ,

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2.8 8 m"

5.4 **106-200° C**

5.5 10 fg OFN
99%



5.6
5.7 0-315mA
5.8 ≥ 250L/s

6. TCD
6.1 ≥400 °C
6.2 ≤400 pg /mL
6.3 105
6.4

7. FID
7.1 ≥ 425 °C
7.2 **< 1.2 pg /s**
7.3 107

7.4 **≥1000 Hz**

{.1 **q6 rml**
≥166 **2ml** **(166**
)
{.2
10ul min

9.
9.1
9.2 SIM/SCAN SIM SIM/SCAN
9.3

+1) 1
(2) TCD FID 1
(3) 1
(4) 1
(5) 1
(6) 1
(7) 1
(8) BTO 50
(9) 0 10
+10) 10
+11) 500
(12) HP-PLOT/Q 1 30m 0.53mm
40um DB-5ms 30m 0.25mm

		0.25um (13) 1		
		1 i7,16G 1T win10 http://www.ccgp.gov.cn/search/jnqdchaxun.htm	1	
2		1 2 3 3.1 3.2 190-900nm +/- 0.2nm 3.3 ≥1800 /mm 3.4 : 0.2-1.2nm **3.5 8** 3.6 3.7 3.8 Mn 279.5 –279.8 279.5nm 30%( ) 3.9 CCD 4 4.1 10cm 4.2 Pt/Rh 4.3 4.4 4.5 4.6 4.7 Cu 0.035 mg/L 0.005 mg/L RSD 0.5% 4.8 4.9 150Hz 5 **5.1** **5.2 3000** 5.3 3000 / 5.4 5.5 5.6 5.7 Cd 0.01 ug/L Cd (2ppb)RSD	1	

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5.9	Al	≤0.25ug/L	≥0.999

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2019 19 /
2019 16

http://www.ccgp.gov.cn/search/jnqdchaxun.htm /
http://www.ccgp.gov.cn/search/hbqdchaxun.htm

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/ × × 100 30%

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		/ × × 100 30%	30

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		3 2 1	3
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		3 2 1 0	3
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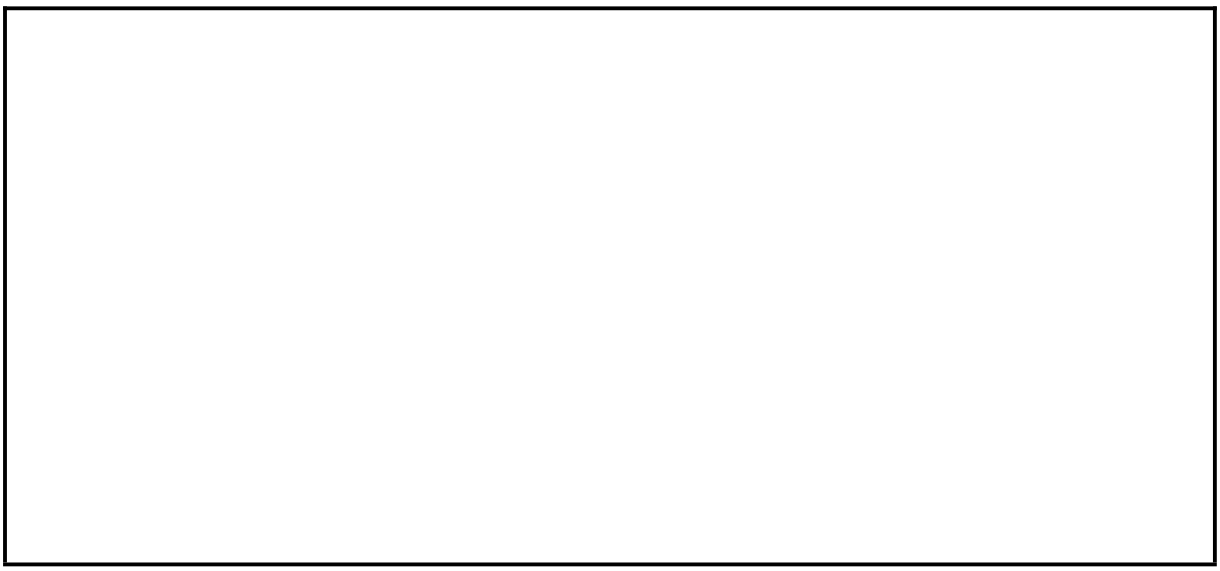
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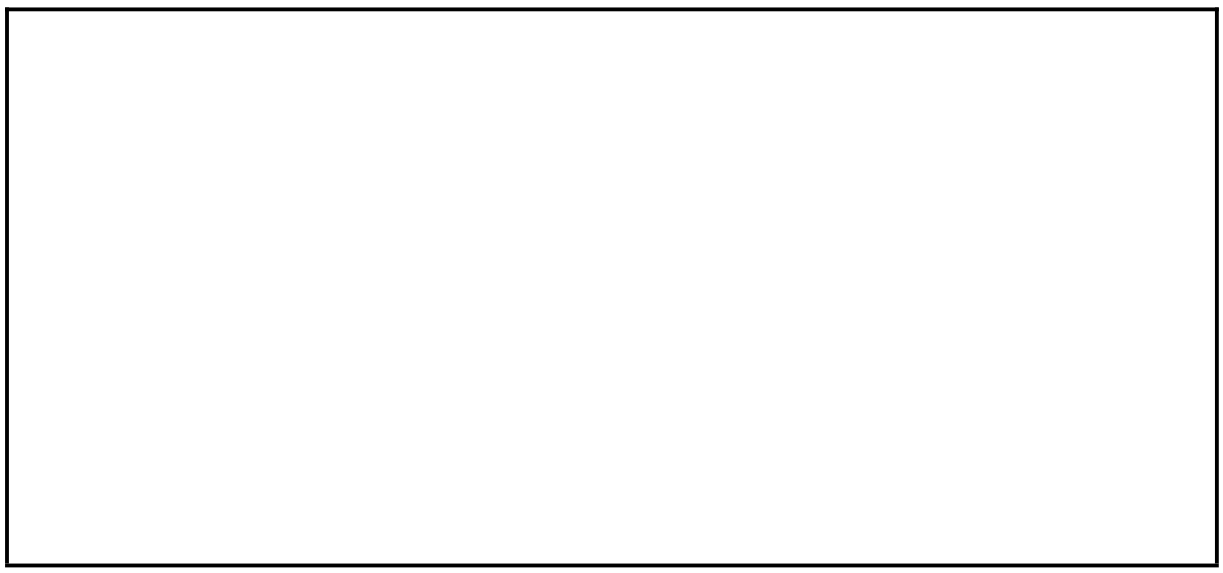
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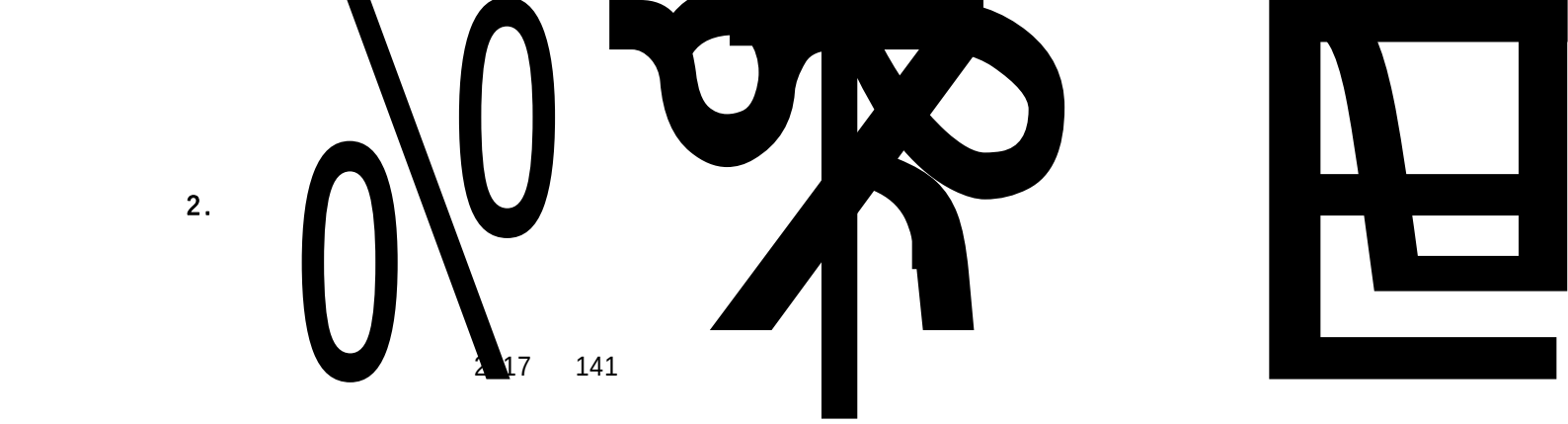
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