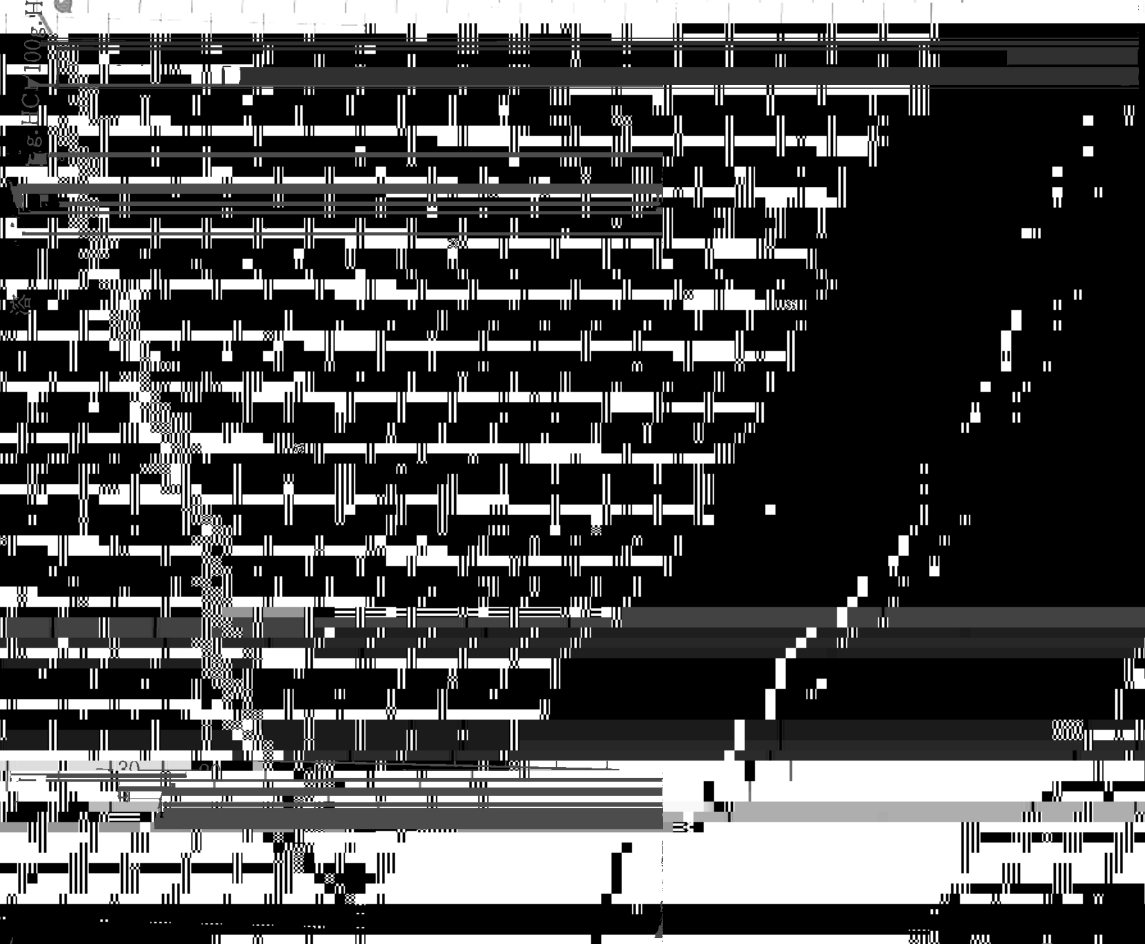
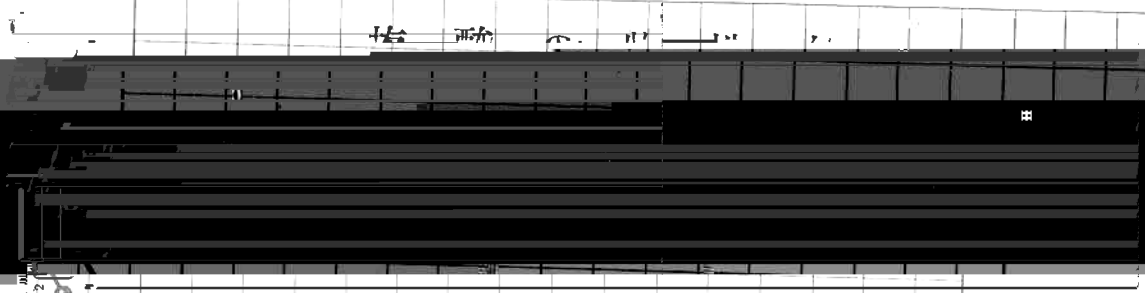
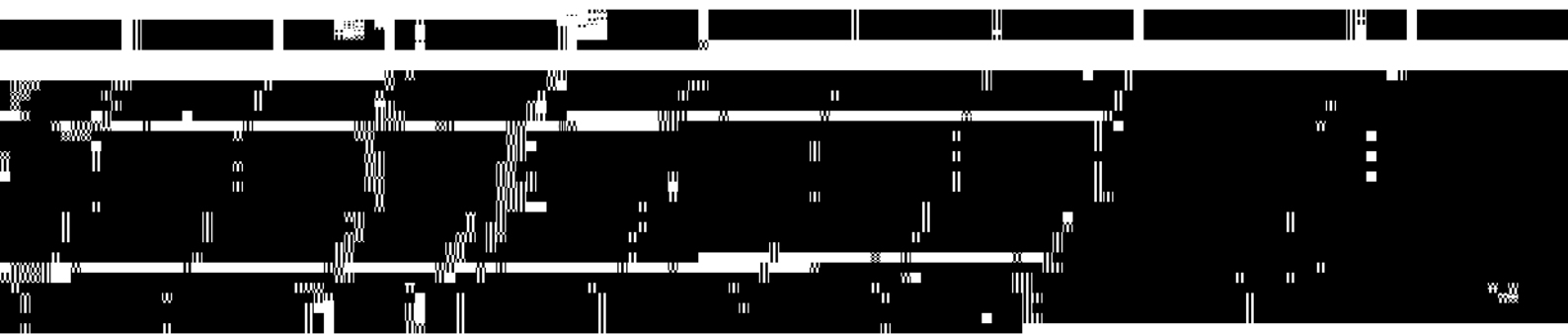
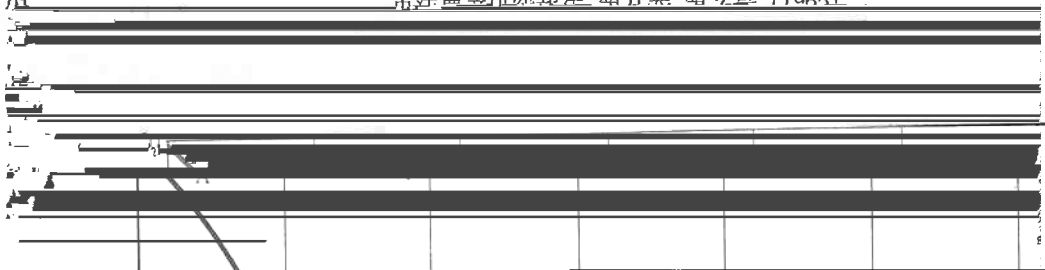


1. *[Illegible text]*



温度 (°C)

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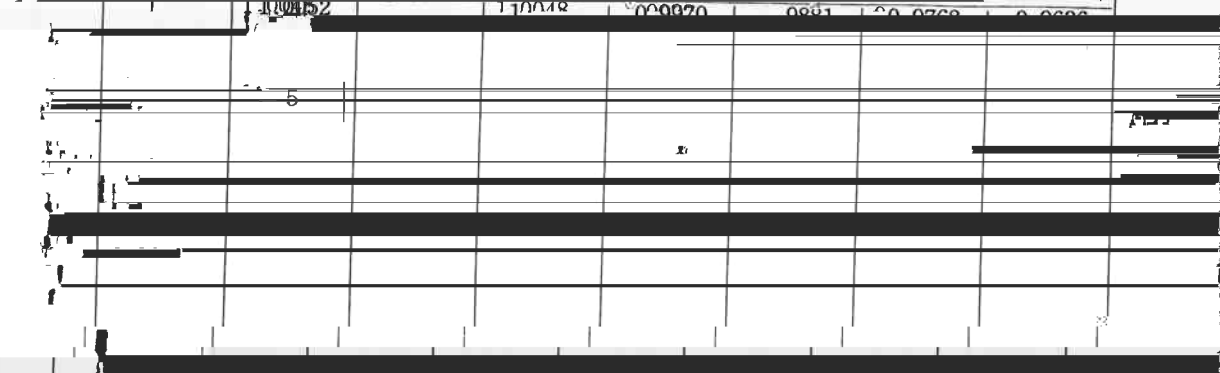


HCl (%)

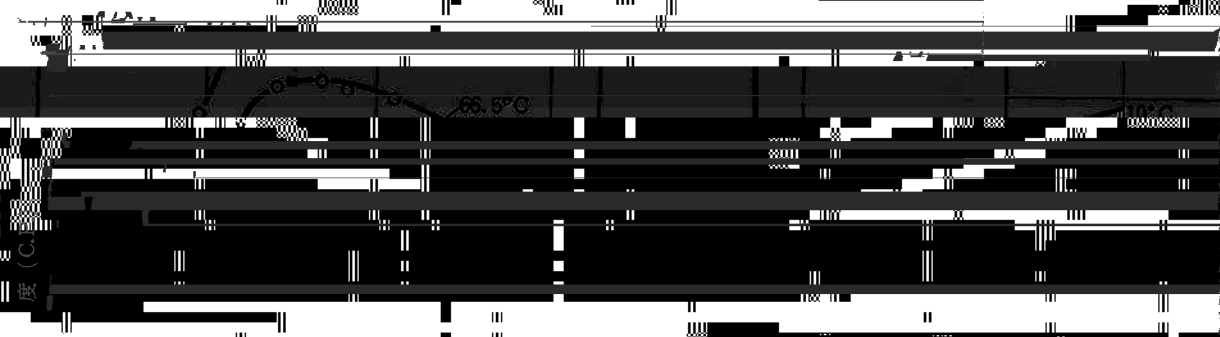
塩酸の塩化水

HCl (%)	塩酸の比重	0	10	20	40	60	80	100
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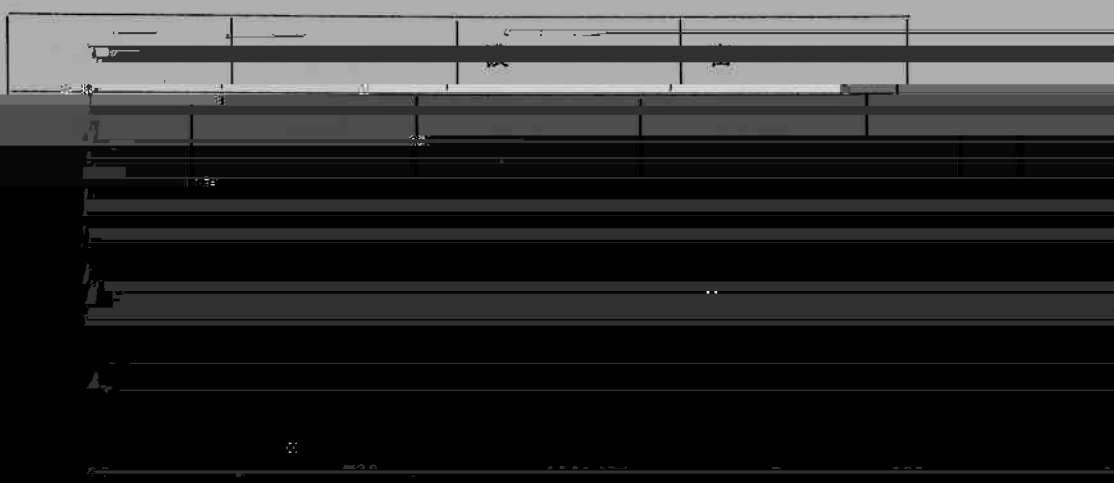
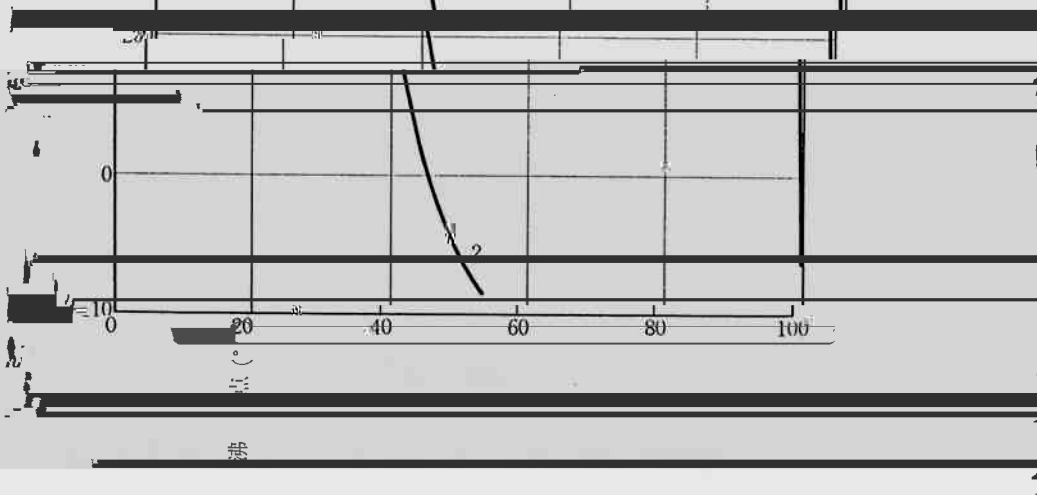
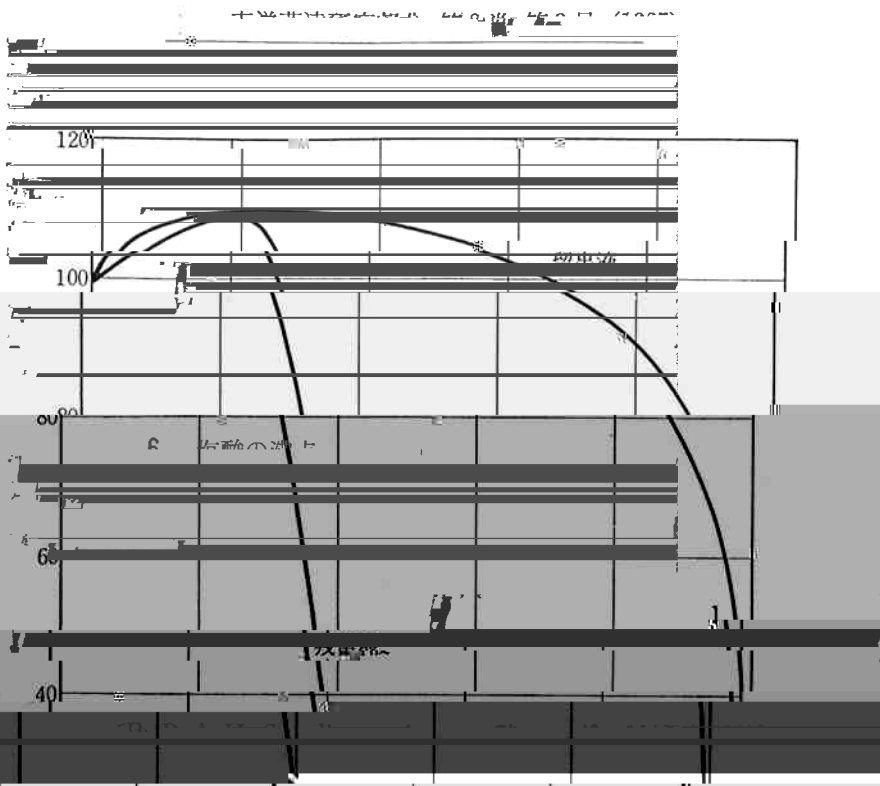
温度 (°C)



5. 塩酸の比重測定



cm⁻¹



HCl (°C)

(%) 0 8. 塩酸の蒸気圧 10 20 30 50 100 110

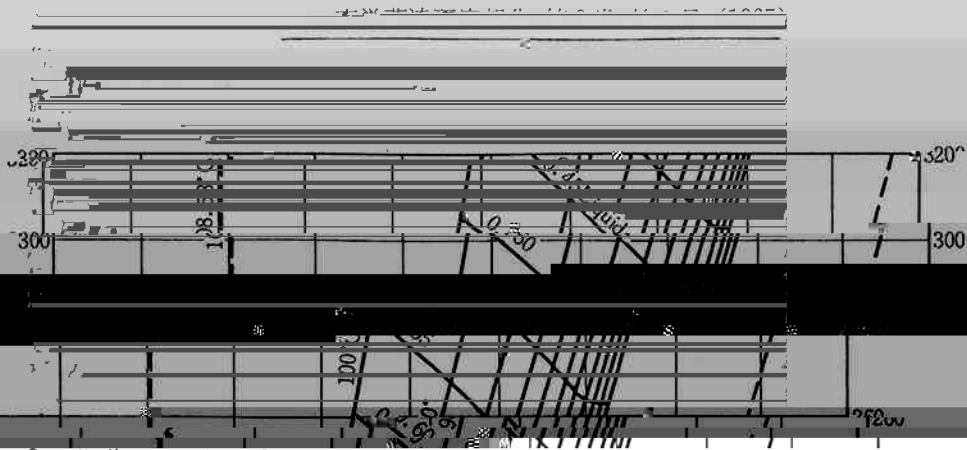
塩化水素の蒸気圧



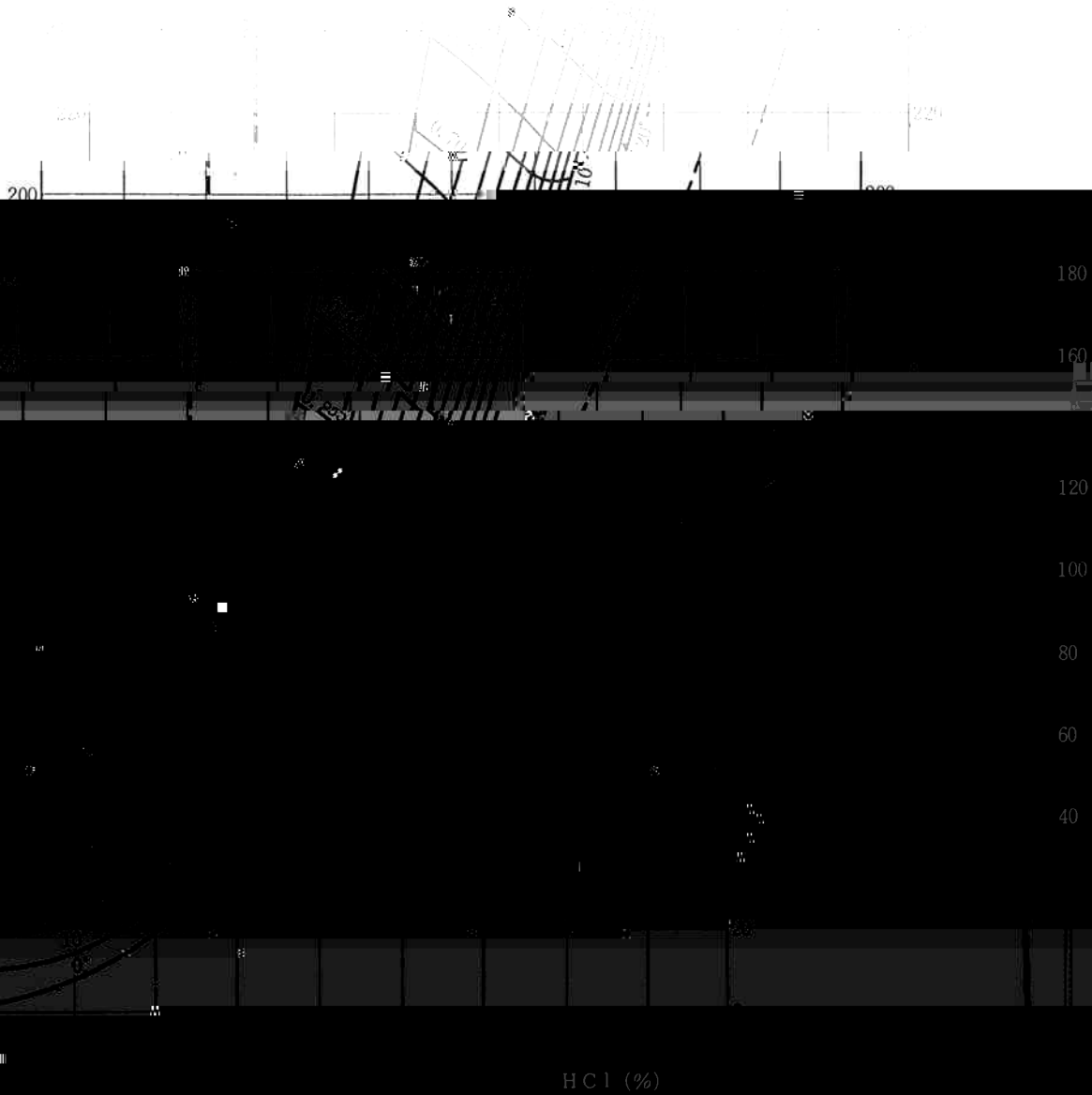
Temperature (°C)	HCl Concentration (%)
10	8

塩化水素の蒸気圧

Temperature (°C)	HCl Concentration (%)
0	0.000110
0	0.000200
0	0.000300
0	0.000400
0	0.000500
0	0.000600
0	0.000700
0	0.000800
0	0.000900
0	0.001000
0	0.001100
0	0.001200
0	0.001300
0	0.001400
0	0.001500
0	0.001600
0	0.001700
0	0.001800
0	0.001900
0	0.002000
0	0.002100
0	0.002200
0	0.002300
0	0.002400
0	0.002500
0	0.002600
0	0.002700
0	0.002800
0	0.002900
0	0.003000
0	0.003100
0	0.003200
0	0.003300
0	0.003400
0	0.003500
0	0.003600
0	0.003700
0	0.003800
0	0.003900
0	0.004000
0	0.004100
0	0.004200
0	0.004300
0	0.004400
0	0.004500
0	0.004600
0	0.004700
0	0.004800
0	0.004900
0	0.005000
0	0.005100
0	0.005200
0	0.005300
0	0.005400
0	0.005500
0	0.005600
0	0.005700
0	0.005800
0	0.005900
0	0.006000
0	0.006100
0	0.006200
0	0.006300
0	0.006400
0	0.006500
0	0.006600
0	0.006700
0	0.006800
0	0.006900
0	0.007000
0	0.007100
0	0.007200
0	0.007300
0	0.007400
0	0.007500
0	0.007600
0	0.007700
0	0.007800
0	0.007900
0	0.008000
0	0.008100
0	0.008200
0	0.008300
0	0.008400
0	0.008500
0	0.008600
0	0.008700
0	0.008800
0	0.008900
0	0.009000
0	0.009100
0	0.009200
0	0.009300
0	0.009400
0	0.009500
0	0.009600
0	0.009700
0	0.009800
0	0.009900
0	0.010000



9. 塩酸のエンタルピー



HCl (%)

HCl (%)	Enthalpy
0	180
10	175
20	165
30	150
40	135
50	115
60	95
70	75
80	55
90	40
100	40

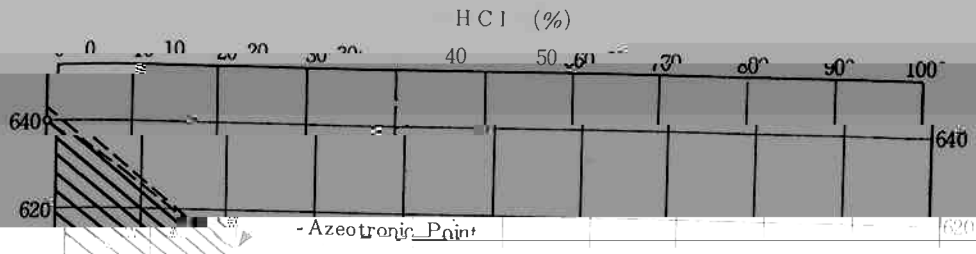


Table 1. Standard enthalpies of formation of HCl

Table 1. Standard enthalpies of formation of HCl

H ₂ O	mol	数	1	2	5	10	50	100	200
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15,308

cal/mol HCl

6 268

温度

11 662

16 088

度

17 514

18 000

18 505

10 0 20 40 60 80 100 120 140 160 180 200

[The bottom half of the page is almost entirely obscured by a large black redaction. Only faint fragments of text are visible, including a small '888' at the bottom center and some illegible characters on the left side.]