Tabelle 1: Messdaten für p<1bar

Temperatur in $^{\circ}C$	Druck in mbar	ln(p)	$\frac{1}{T}$
25.0	56.0	0.00335402	-2.88240359
26.0	61.0	0.0033428	-2.79688141
27.0	64.0	0.00333167	-2.7488722
28.0	68.0	0.0033206	-2.68824757
29.0	71.0	0.00330961	-2.6450754
30.0	75.0	0.0032987	-2.59026717
31.0	78.0	0.00328785	-2.55104645
32.0	82.0	0.00327708	-2.50103603
33.0	85.0	0.00326637	-2.46510402
34.0	89.0	0.00325574	-2.41911891
35.0	92.0	0.00324517	-2.3859667
36.0	95.0	0.00323468	-2.35387839
37.0	99.0	0.00322425	-2.31263543
38.0	103.0	0.00321388	-2.27302629
39.0	107.0	0.00320359	-2.23492644
40.0	110.0	0.00319336	-2.20727491
41.0	114.0	0.00318319	-2.17155683
42.0	118.0	0.00317309	-2.13707065
43.0	121.0	0.00316306	-2.11196473
44.0	127.0	0.00315308	-2.06356819
45.0	133.0	0.00314317	-2.01740615
46.0	137.0	0.00313332	-1.98777435
47.0	142.0	0.00312354	-1.95192822
48.0	147.0	0.00311381	-1.91732269
49.0	151.0	0.00310414	-1.89047544
50.0	157.0	0.00309454	-1.85150947
51.0	163.0	0.00308499	-1.81400508
52.0	170.0	0.0030755	-1.77195684
53.0	176.0	0.00306607	-1.73727128
54.0	181.0	0.0030567	-1.70925825
55.0	187.0	0.00304739	-1.67664666
56.0	195.0	0.00303813	-1.63475572
57.0	202.0	0.00302893	-1.59948758
58.0	209.0	0.00301978	-1.56542103
59.0	216.0	0.00301069	-1.53247687
60.0	224.0	0.00300165	-1.49610923
61.0	232.0	0.00299267	-1.46101791
62.0	241.0	0.00298374	-1.42295835
63.0	250.0	0.00297486	-1.38629436
64.0	258.0	0.00296604	-1.35479569
65.0	268.0	0.00295727	-1.3167683
66.0	278.0	0.00294855	-1.28013417
67.0	289.0	0.00293988	-1.24132859
68.0	298.0	0.00293126	-1.21066179
69.0	309.0	0.00292269	-1.174414
70.0	319.0	0.00291418	-1.14256418
71.0	332.0	0.00290571	-1.10262031

Tabelle 2: Messdaten für p<1

Temperatur in $^{\circ}C$	Druck in mbar	$\ln(p)$	$\frac{1}{T}$
72.0	342.0	0.00289729	-1.07294454
73.0	355.0	0.00288892	-1.03563749
74.0	368.0	0.0028806	-0.99967234
75.0	381.0	0.00287233	-0.9649559
76.0	396.0	0.0028641	-0.92634107
77.0	412.0	0.00285592	-0.88673193
78.0	429.0	0.00284779	-0.84629836
79.0	446.0	0.0028397	-0.80743633
80.0	463.0	0.00283166	-0.77002822
81.0	482.0	0.00282366	-0.72981116
82.0	504.0	0.00281571	-0.68517901
83.0	521.0	0.00280781	-0.65200524
84.0	543.0	0.00279994	-0.61064596
85.0	564.0	0.00279213	-0.57270103
86.0	589.0	0.00278435	-0.5293291
87.0	610.0	0.00277662	-0.49429632
88.0	633.0	0.00276893	-0.45728486
89.0	657.0	0.00276129	-0.42007126
90.0	684.0	0.00275368	-0.37979736
91.0	710.0	0.00274612	-0.34249031
92.0	735.0	0.0027386	-0.30788478
93.0	764.0	0.00273112	-0.26918749
94.0	792.0	0.00272368	-0.23319389
95.0	820.0	0.00271628	-0.19845094
96.0	856.0	0.00270893	-0.1554849
97.0	889.0	0.00270161	-0.11765804
98.0	916.0	0.00269433	-0.08773891
99.0	948.0	0.00269499 0.00268709	-0.05340078
100.0	981.0	0.00267989	-0.01918282
100.0	901.0	0.00201303	-0.01310202