

## 2. Versuche mit wasserreicherem Alkohol.

Tabelle II.

$$w_0 = 0.302.$$

Nr. 1.

$$c = 0.6523; A = 0.0959; C = 31.41; a = 4.62;$$

$$w_m = 0.330.$$

$t$	$(a-x)$	$(a-x)$ ber.	Diff.	$k$	$k/c$
0.5	4.48	4.47	+0.01	—	—
3.50	3.72	3.71	+0.01	0.0268	0.0410
8.50	2.80	2.75	+0.05	0.0255	0.0391
8.60	2.76	2.73	+0.03	0.0260	0.0398
19.50	1.44	1.44	$\pm 0.00$	0.0259	0.0398
19.62	1.45	1.43	+0.02	0.0256	0.0393
26.20	1.10	0.97	+0.13	0.0238	0.0365

Mittelwerte... 0.0254 0.0389

$$k \text{ ber.} = 0.02612;$$

$$f^0_0 = -2.83; v = 0.24.$$

Nr. 2.

$$c = 0.3255; A = 0.0957; C = 15.67; a = 4.61;$$

$$w_m = 0.332.$$

$t$	$a-x$	$k$	$k/c$
0.3	4.57	—	—
7.70	3.78	0.01115	0.0343
19.30	2.83	0.01096	0.0337
25.00	2.44	0.01104	0.0339
44.85	1.55	0.01055	0.0324
44.95	1.58	0.01034	0.0318
66.50	0.97	0.01017	0.0313
66.56	0.98	0.01010	0.0310

Mittelwerte... 0.01052 0.0323

$$k \text{ ber.} = 0.01042;$$

$$f^0_0 = +0.95; v = 0.081.$$