

Tabelle I.

Nr. 1.

$$e = 0.6628; A = 0.0800; C = 26.01; a = 3.14;$$

$$d \frac{25.03^\circ}{4^\circ} = 0.78530.$$

$$w_o = 0.017; w_m = 0.037; c_m = 0.6600.$$

t	(a-x)	(a-x) korr.	10 ⁵							
			k	k/c	k ¹	k/c ¹	korr.			
			k	k/c	k ¹	k/c ¹	k	k/c _m	k ¹	k/c _m ¹
0.4	3.07	—	—	—	—	—	—	—	—	—
24.4	2.59	2.63	341	514	301	453	314	473	280	422
30.4	2.54	2.59	302	455	274	414	274	413	246	371
99.65	1.80	1.97	242	365	234	352	203	307	194	294
144.7	1.29	1.54	267	402	261	393	214	324	207	314
175.3	0.81	1.11	335	506	331	499	257	390	252	383
220.0 ²	0.65	1.03	311	469	307	463	220	334	216	328
Mittelwerte...			293	442	286	431	228	346	221	335

Nr. 2.

$$c = 0.6625; A = 0.0509; C = 26.00; a = 2.35;$$

Alkohol wie bei Nr. 1.

$$w_m = 0.030; c_m = 0.6610.$$

t	(a-x)	(a-x) korr.	10 ⁵			
			k	k/c	k korr.	k/c _m korr.
0.5	2.33	—	—	—	—	—
24.1	2.00	2.04	288	435	253	382
25.7	1.92	1.96	339	512	304	460
30.2	1.95	2.00	267	402	230	348
47.3	1.78	1.86	254	383	213	323
71.7	1.50	1.62	271	409	224	340
144.4	0.88	1.13	295	445	220	333
Mittelwerte...			282	426	226	343

¹ t = 0.4, (a-x) = 3.07 ab gerechnet.

² Cl-Bestimmung 25.73 cm² (berechnet 25.63).