

Nr. 4.

$$c = 0.3254; A = 0.0956; C = 15.67; a = 4.60;$$

Alkohol wie bei Nr. 1.

$$w_m = 0.040.$$

| t | $a-x$ | k | k/c |
|-------|-------|--------|--------|
| 0.5 | 4.56 | — | — |
| 3.70 | 3.79 | 0.0229 | 0.0703 |
| 8.20 | 2.98 | 0.0231 | 0.0708 |
| 18.85 | 1.97 | 0.0218 | 0.0670 |
| 25.55 | 1.30 | 0.0215 | 0.0661 |
| 25.62 | 1.27 | 0.0218 | 0.0671 |
| 46.05 | 0.53 | 0.0204 | 0.0627 |
| 46.10 | 0.49 | 0.0211 | 0.0649 |

Mittelwerte... 0.0217₅ 0.0668 k ber. = 0.02156;

$$f^{\circ}/_0 = 0.87; v = 0.074.$$

Nr. 5.

$$c = 0.1620; A = 0.0958; C = 7.80; a = 4.61;$$

Alkohol wie bei Nr. 1.

$$w_m = 0.041.$$

| t | $a-x$ | k | k/c |
|-------|-------|---------|--------|
| 0.4 | 4.55 | — | — |
| 8.46 | 3.62 | 0.01243 | 0.0768 |
| 20.77 | 2.60 | 0.01198 | 0.0740 |
| 25.90 | 2.28 | 0.01181 | 0.0730 |
| 50.77 | 1.26 | 0.01110 | 0.0685 |
| 50.82 | 1.27 | 0.01102 | 0.0681 |
| 67.85 | 0.89 | 0.01053 | 0.0650 |
| 67.90 | 0.86 | 0.01074 | 0.0663 |

Mittelwerte... 0.01121 0.0692

 k ber. = 0.01130;

$$f^{\circ}/_0 = -0.80; v = 0.068.$$