**附表**

**附表一 CO2等温实验原始记录(有误差)**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| t=20℃ | | | | t=31.1℃ | | | | t=40℃ | | | |
| P  (MPa) | △h |  | 现象 | P  (MPa) | △h |  | 现象 | P  (MPa) | △h |  | 现象 |
| 4.41 | 18.81 |  |  | 4.41 | 20.09 |  |  | 4.41 | 20.43 |  |  |
| 4.90 | 16.50 |  |  | 4.90 | 17.91 |  |  | 4.90 | 18.91 |  |  |
| 5.20 | 14.91 |  |  | 5.60 | 15.32 |  |  | 5.30 | 17.40 |  |  |
| 5.50 | 14.00 |  |  | 6.20 | 13.40 |  |  | 5.70 | 16.09 |  |  |
| 5.60 | 13.71 |  |  | 6.80 | 11.60 |  |  | 6.10 | 14.91 |  |  |
| 5.75 | 13.19 |  |  | 7.20 | 10.31 |  |  | 6.50 | 13.78 |  |  |
| 5.90 | 12.00 |  |  | 7.32 | 9.59 |  |  | 6.80 | 12.95 |  |  |
| 6.10 | 10.01 |  |  | 7.44 | 8.11 |  |  | 7.00 | 12.51 |  |  |
| 6.20 | 7.81 |  |  | 7.50 | 7.42 |  |  | 7.20 | 12.08 |  |  |
| 6.30 | 7.00 |  |  | 7.60 | 7.30 |  |  | 7.40 | 11.58 |  |  |
| 6.90 | 6.70 |  |  | 7.70 | 7.12 |  |  | 7.60 | 11.02 |  |  |
| 7.20 | 6.70 |  |  | 7.80 | 7.00 |  |  | 7.80 | 10.63 |  |  |
| 8.0 | 6.70 |  |  | 8.0 | 6.91 |  |  | 8.0 | 10.21 |  |  |

**附表二 临界比容υc(m3/kg)**

|  |  |  |  |
| --- | --- | --- | --- |
| 标准值 | 实验值 |  |  |
| 0.00216 |  |  |  |