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| **1.实验名称**  逸出功的测量 |
| **2.实验电路图** |
| **3.基本公式**  1）  2) |
| **4.数据处理**  表1 数据记录表格  实验台编号：16   |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 对应温度 |  | 36 | 49 | 64 | 81 | 100 | 121 | 144 | |  | | 1726 | 0.5 | 3.25 | 3.31 | 3.38 | 3.45 | 3.52 | 3.59 | 3.67 |  | | 1775.8 | 0.53 | 9.04 | 9.23 | 9.4 | 9.6 | 9.78 | 9.98 | 10.21 |  | | 1827.4 | 0.56 | 23.66 | 24.11 | 24.59 | 24.98 | 25.4 | 25.97 | 26.46 |  | | 1882.6 | 0.59 | 50.41 | 51.28 | 52.19 | 53.11 | 53.98 | 54.98 | 56.11 |  | | 1930.6 | 0.62 | 108.78 | 110.72 | 112.61 | 114.67 | 116.48 | 118.53 | 120.65 |  | | 1975 | 0.65 | 218.8 | 222.8 | 226.5 | 230.3 | 233.9 | 238.2 | 242.4 |  |   则有  表2 数据表格   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  | |  | |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |   由公式  进行直线拟合得曲线：    获得下表：  表3 直线拟合结果数据表   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | 1726 | 1775.8 | 1827.4 | 1882.6 | 1930.6 | 1975 | | -0.00058 | -0.00056 | -0.00055 | -0.00053 | -0.00052 | -0.00051 | | -2.54141 | -2.09613 | -1.67405 | -1.34378 | -1.00806 | -0.70378 | | 0.999841 | 0.999677 | 0.999256 | 0.999602 | 0.99991 | 0.999814 | |
| **6.数据处理**（数据整理、计算、作图、不确定度分析、实验结果等） |
| **7.实验小结**（据实分析，不写虚） |

**附原始数据记录**（有教师签字）**图表等**