|  |  |  |
| --- | --- | --- |
| **Heating Trial #1** | **Heating Trial #2** | **Cooling** |
| **Time (min)** | **Temp (°C)** | **Time (min)** | **Temp (°C)** | **Time (min)** | **Temp (°C)** | **Time (min)** | **Temp (°C)** | **Time (min)** | **Temp (°C)** |
| **0** | **30** | **530** | **78** | **0** | **38** | **530** | **77.5** | **0** | **80** |
| **030** | **35** | **6** | **80** | **030** | **43** | **6** | **80** | **030** | **78** |
| **1** | **40** | **630** | **82** | **1** | **48.5** | **630** | **81.5** | **1** | **75** |
| **130** | **45** | **7** | **84** | **130** | **54** | **7** |  | **130** | **72.5** |
| **2** | **49.5** | **730** | **87** | **2** | **58.5** | **730** |  | **2** | **70.5** |
| **230** | **55** | **8** | **88** | **230** | **62** | **8** |  | **230** | **68.5** |
| **3** | **59** | **830** |  | **3** | **65** | **830** |  | **3** | **75** |
| **330** | **64** | **9** |  | **330** | **68** | **9** |  | **330** | **65** |
| **4** | **68** | **930** |  | **4** | **71** | **930** |  | **4** | **63.5** |
| **430** | **72** | **10** |  | **430** | **74.5** | **10** |  | **430** | **62** |
| **5** | **74.5** | **1030** |  | **5** | **77** | **1030** |  | **5** | **60** |