Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Experiment 3**

**Synthesis of Ferrocene and Acetylferrocene**

**Grading Cover Sheet**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1. | Title/Name/Section/Date | \_\_\_\_\_ | of | 3 | pts |
| 2. | Abstract | \_\_\_\_\_ | of | 5 | pts |
| 3. | Discussion | \_\_\_\_\_ | of | 10 | pts |
| 4. | Conclusion | \_\_\_\_\_ | of | 3 | pts |
| 5. | Experimental |  |  |  |  |
|  | i. General Methods | \_\_\_\_\_ | of | 4 | pts |
|  | ii. Ferrocene Experimental | \_\_\_\_\_ | of | 10 | pts |
|  | iii. Acetylferrocene Experimental | \_\_\_\_\_ | of | 10 | pts |
| 6. | Supporting Information | \_\_\_\_\_ | of | 3 | pts |
| 7. | Laboratory Notebook Pages | \_\_\_\_\_ | of | 10 | pts |
| 10. | Results |  |  |  |  |
|  | i. Ferrocene Spectra | \_\_\_\_\_ | of | 6 | pts |
|  | ii. Acetylferrocene Spectra | \_\_\_\_\_ | of | 6 | pts |
|  | **Total** | **\_\_\_\_\_** | **of** | **70** | **pts** |