| Name:                              |         |      |     |        |    | Date: |                           |           | Exp:               |    |    |  |
|------------------------------------|---------|------|-----|--------|----|-------|---------------------------|-----------|--------------------|----|----|--|
| FW F                               | Product |      | Υ   | ′ield: | g/ | %     | mp °C                     | ¹H        | <sup>13</sup> C MS | IR | EA |  |
| React                              | ion:    |      |     |        |    |       |                           | <u> </u>  | -                  |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
| Chemicals used for this experiment |         |      |     |        |    |       | SAFETY                    |           |                    |    |    |  |
| g/mL                               | M.W     | Mmol | Eq. |        |    |       | Catego<br>(i.e. corrosivo | ory       | H&P                | _  | es |  |
|                                    |         |      | _4. |        |    |       | (i.e. corrosive           | e, toxic) |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
| Experimental procedure:            |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |
|                                    |         |      |     |        |    |       |                           |           |                    |    |    |  |