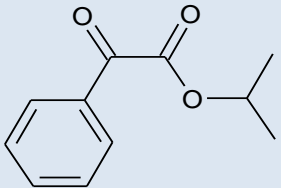
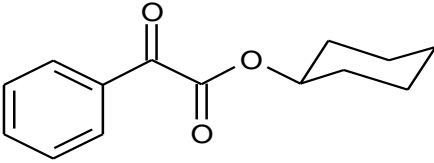
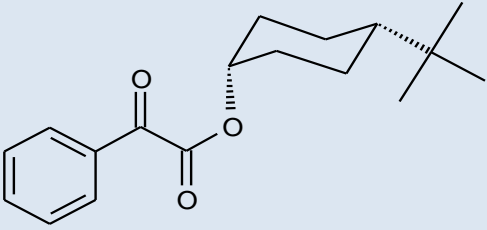
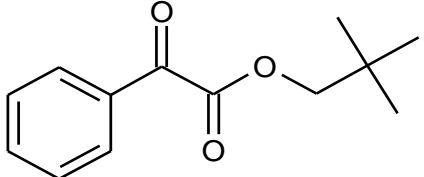
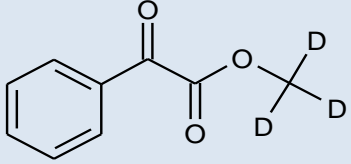
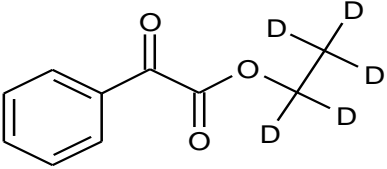
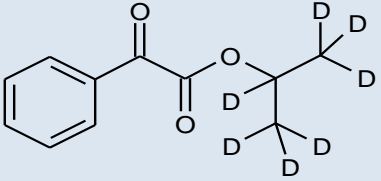
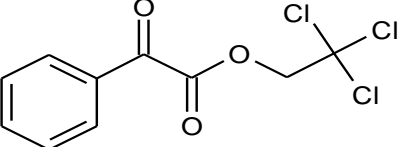
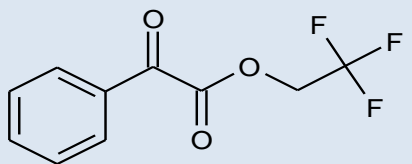
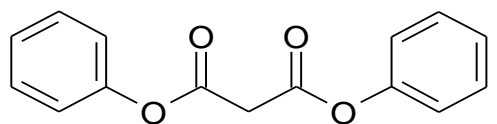
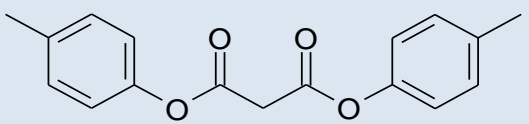
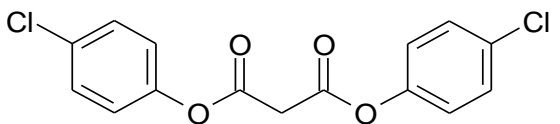
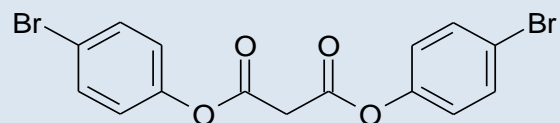


| Name   | Structure   | Catalog Number | Formula  | CAS Number  | Synonym  | Synonym2 |
|--|---|----------------|--|-------------|--|----------|
| isopropylphenylglyoxylate                                      |    | G001A          | C <sub>11</sub> H <sub>12</sub> O <sub>3</sub> | 31197-66-7  | oxophenyl acetic acid isopropyl ester          |          |
| cyclohexylphenylglyoxylate                                     |    | G002A          | C <sub>14</sub> H <sub>16</sub> O <sub>3</sub> | 61598-01-4  | oxophenyl acetic acid cyclohexyl ester         |          |
| <i>cis</i> -4-( <i>tert</i> -butyl)cyclohexyl phenylglyoxylate |   | G003A          | C <sub>18</sub> H <sub>24</sub> O <sub>3</sub> |             |  |          |
| neopentylphenylglyoxylate                                      |  | G004A          | C <sub>13</sub> H <sub>16</sub> O <sub>3</sub> | 101128-42-1 | oxophenyl acetic acid 2,2-dimethylpropyl ester |          |

| Name                                     | Structure   | Catalog Number | Formula   | CAS Number  | Synonym                  | Synonym2 |
|--|---|----------------|---|-------------|--------------------------|----------|
| methyl- <i>d</i> 3 phenylglyoxylate      |    | G005A          | C <sub>9</sub> H <sub>8</sub> O <sub>3</sub>                  | 134839-87-5 | d3-methyl benzoylformate |          |
| ethyl- <i>d</i> 5 phenylglyoxylate       |    | G006A          | C <sub>10</sub> H <sub>10</sub> O <sub>3</sub>                |             | d5-ethyl benzoylformate  |          |
| isopropyl- <i>d</i> 7 phenylglyoxylate   |    | G007A          | C <sub>11</sub> H <sub>12</sub> O <sub>3</sub>                |             |                          |          |
| 2',2',2'-trichloroethylphenyl glyoxylate |  | G008A          | C <sub>10</sub> H <sub>7</sub> Cl <sub>3</sub> O <sub>3</sub> |             |                          |          |

| Name                                     | Structure   | Catalog Number | Formula  | CAS Number  | Synonym                                 | Synonym2                      |
|--|---|----------------|--|-------------|---|-------------------------------|
| 2',2',2'-trifluoroethylphenyl glyoxylate |    | G009A          | C <sub>10</sub> H <sub>7</sub> F <sub>3</sub> O <sub>3</sub>   |             |   |                               |
| malonic acid diphenyl ester              |    | K003A          | C <sub>15</sub> H <sub>12</sub> O <sub>4</sub>                 | 1969-44-4   | phenylmalonate                          | diphenylmalonate              |
| malonic acid bis-(4-methylphenyl) ester  |   | K004A          | C <sub>17</sub> H <sub>16</sub> O <sub>4</sub>                 | 15014-23-0  | malonic acid bis-(p-tolyl) ester        | bis-(4-methylphenyl) malonate |
| malonic acid bis-(4-chlorophenyl) ester  |  | K005A          | C <sub>15</sub> H <sub>10</sub> Cl <sub>2</sub> O <sub>4</sub> | 15014-20-7  | malonic acid bis-(p-chlorophenyl) ester | bis-(4-chlorophenyl) malonate |
| malonic acid bis-(4-bromophenyl) ester   |  | K006A          | C <sub>15</sub> H <sub>10</sub> Br <sub>2</sub> O <sub>4</sub> | 116210-64-1 | malonic acid bis-(p-bromophenyl) ester  | bis-(4-bromophenyl) malonate  |