

## FORMULA INDEX

<b>C<sub>5</sub>-C<sub>8</sub></b>			
C <sub>5</sub> H <sub>7</sub> ClO.....	184	C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> S <sub>2</sub> .....	539
C <sub>5</sub> H <sub>8</sub> O <sub>2</sub> .....	184	C <sub>10</sub> H <sub>9</sub> NS <sub>2</sub> .....	539
C <sub>5</sub> H <sub>8</sub> O <sub>4</sub> .....	184	C <sub>10</sub> H <sub>10</sub> BrNS <sub>2</sub> .....	539
C <sub>5</sub> H <sub>9</sub> BrO <sub>3</sub> .....	184	C <sub>10</sub> H <sub>10</sub> N <sub>2</sub> S.....	539
C <sub>5</sub> H <sub>12</sub> O <sub>2</sub> S <sub>2</sub> .....	268	C <sub>10</sub> H <sub>11</sub> BrN <sub>2</sub> S.....	539
C <sub>6</sub> H <sub>14</sub> O <sub>2</sub> S <sub>2</sub> .....	268	C <sub>10</sub> H <sub>11</sub> NS <sub>2</sub> .....	539
C <sub>7</sub> H <sub>5</sub> NS <sub>2</sub> .....	539	C <sub>10</sub> H <sub>12</sub> N <sub>2</sub> S.....	539
C <sub>7</sub> H <sub>6</sub> N <sub>2</sub> S.....	539	C <sub>10</sub> H <sub>14</sub> BrNO <sub>3</sub> .....	184
C <sub>7</sub> H <sub>8</sub> ClNO.....	589	C <sub>10</sub> H <sub>15</sub> NO <sub>3</sub> .....	184
C <sub>7</sub> H <sub>13</sub> BrO <sub>3</sub> .....	184	C <sub>10</sub> H <sub>22</sub> O <sub>2</sub> S <sub>2</sub> .....	268
C <sub>7</sub> H <sub>16</sub> O <sub>2</sub> S <sub>2</sub> .....	268	<b>C<sub>11</sub>-C<sub>12</sub></b>	
C <sub>8</sub> H <sub>7</sub> N <sub>2</sub> S.....	539	C <sub>11</sub> H <sub>10</sub> ClNO <sub>5</sub> .....	231
C <sub>8</sub> H <sub>8</sub> N <sub>2</sub> S.....	539	C <sub>11</sub> H <sub>11</sub> NOS.....	507
C <sub>8</sub> H <sub>10</sub> O <sub>3</sub> .....	189	C <sub>11</sub> H <sub>13</sub> NS <sub>2</sub> .....	539
C <sub>8</sub> H <sub>11</sub> BrO.....	93	C <sub>11</sub> H <sub>14</sub> N <sub>2</sub> S.....	539
C <sub>8</sub> H <sub>12</sub> O.....	189	C <sub>12</sub> H <sub>8</sub> N <sub>4</sub> S.....	213
C <sub>8</sub> H <sub>18</sub> O <sub>2</sub> S <sub>2</sub> .....	268	C <sub>12</sub> H <sub>12</sub> O <sub>3</sub> .....	189
<b>C<sub>9</sub>-C<sub>10</sub></b>		C <sub>12</sub> H <sub>13</sub> NO <sub>3</sub> S.....	507
C <sub>9</sub> H <sub>5</sub> F <sub>3</sub> N <sub>2</sub> S.....	213	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> S.....	507
C <sub>9</sub> H <sub>7</sub> Cl <sub>3</sub> N <sub>2</sub> O <sub>2</sub> .....	560	C <sub>12</sub> H <sub>14</sub> O.....	189
C <sub>9</sub> H <sub>7</sub> NOS <sub>2</sub> .....	539	C <sub>12</sub> H <sub>14</sub> O <sub>3</sub> .....	93
C <sub>9</sub> H <sub>8</sub> N <sub>2</sub> OS.....	539	C <sub>12</sub> H <sub>15</sub> NS <sub>2</sub> .....	539
C <sub>9</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub> S.....	539	C <sub>12</sub> H <sub>22</sub> N <sub>2</sub> S.....	213
C <sub>9</sub> H <sub>9</sub> NS <sub>2</sub> .....	539	C <sub>12</sub> H <sub>26</sub> O <sub>2</sub> S <sub>2</sub> .....	268
C <sub>9</sub> H <sub>10</sub> N <sub>2</sub> S.....	539	<b>C<sub>13</sub></b>	
C <sub>9</sub> H <sub>14</sub> N <sub>2</sub> O.....	589	C <sub>13</sub> H <sub>7</sub> ClN <sub>2</sub> O <sub>2</sub> .....	247
C <sub>9</sub> H <sub>15</sub> ClN <sub>2</sub> O.....	589	C <sub>13</sub> H <sub>8</sub> ClNO <sub>3</sub> .....	247
C <sub>9</sub> H <sub>20</sub> O <sub>2</sub> S <sub>2</sub> .....	268	C <sub>13</sub> H <sub>8</sub> ClN <sub>3</sub> .....	247
C <sub>10</sub> H <sub>7</sub> ClN <sub>2</sub> O <sub>3</sub> .....	231	C <sub>13</sub> H <sub>8</sub> ClN <sub>3</sub> O.....	247
C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> .....	231	C <sub>13</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub> .....	247
		C <sub>13</sub> H <sub>9</sub> NO <sub>3</sub> .....	247

$C_{13}H_9N_3O$  .....247  
 $C_{13}H_{10}ClNO$  .....294  
 $C_{13}H_{10}N_4S$  .....213  
 $C_{13}H_{11}N_5$  .....247  
 $C_{13}H_{14}N_2S$  .....539  
 $C_{13}H_{16}N_2S$  .....213  
 $C_{13}H_{16}O_5$  .....286  
 $C_{13}H_{18}O_3S$  .....184

**C<sub>14</sub>**

$C_{14}H_9N_5$  .....247  
 $C_{14}H_9NOS_2$  .....539  
 $C_{14}H_{10}ClN_3$  .....247  
 $C_{14}H_{10}N_2O_2$  .....247, 550  
 $C_{14}H_{10}N_2O_3$  .....247  
 $C_{14}H_{10}N_2OS$  .....539  
 $C_{14}H_{11}NO_3$  .....247  
 $C_{14}H_{11}NO_4$  .....247, 550  
 $C_{14}H_{11}NS_2$  .....539  
 $C_{14}H_{11}N_3O$  .....247  
 $C_{14}H_{11}N_3O_2$  .....247  
 $C_{14}H_{12}ClNO$  .....294  
 $C_{14}H_{12}N_2O_2$  .....173  
 $C_{14}H_{12}N_2S$  .....539  
 $C_{14}H_{12}N_2SO$  .....213  
 $C_{14}H_{13}N_3O_6$  .....178  
 $C_{14}H_{13}N_5$  .....247  
 $C_{14}H_{14}ClNO_2$  .....178  
 $C_{14}H_{14}N_2O_4$  .....178  
 $C_{14}H_{18}O_3$  .....93  
 $C_{14}H_{30}O_2S_2$  .....268

**C<sub>15</sub>**

$C_{15}H_{11}ClN_2O_2$  .....560  
 $C_{15}H_{11}Cl_3N_2O_2$  .....560  
 $C_{15}H_{11}N_3$  .....247  
 $C_{15}H_{11}N_3SO_3$  .....213  
 $C_{15}H_{11}NOS_2$  .....539  
 $C_{15}H_{11}NO_2S_2$  .....539  
 $C_{15}H_{13}NO_3$  .....507  
 $C_{15}H_{13}NO_2S$  .....507  
 $C_{15}H_{12}N_2O_6$  .....550  
 $C_{15}H_{14}ClNO_3$  .....294  
 $C_{15}H_{14}N_2O_2$  .....178, 290  
 $C_{15}H_{17}NO_2$  .....178  
 $C_{15}H_{22}N_2S$  .....539

**C<sub>16</sub>**

$C_{16}H_8N_2O_2S_4$  .....539  
 $C_{16}H_{11}Br_3O_2$  .....405  
 $C_{16}H_{11}BrCl_2O_2$  .....405  
 $C_{16}H_{11}NOS_2$  .....539  
 $C_{16}H_{12}Cl_4N_2O_2$  .....560  
 $C_{16}H_{12}N_2O$  .....223  
 $C_{16}H_{12}N_2O_4$  .....550  
 $C_{16}H_{12}N_2S_4$  .....539  
 $C_{16}H_{13}Cl_3N_2O_2$  .....560  
 $C_{16}H_{13}Cl_3N_2O_3$  .....560  
 $C_{16}H_{13}ClO_2$  .....405  
 $C_{16}H_{14}Cl_3NO_2$  .....239  
 $C_{16}H_{14}N_4S_2$  .....539  
 $C_{16}H_{15}Cl_2NO_2$  .....239  
 $C_{16}H_{15}NO_4$  .....290  
 $C_{16}H_{16}N_2O_2$  .....173

<b>C<sub>17</sub></b>		$C_{19}H_{19}ClO_7$ .....	272
$C_{17}H_{10}N_2O_2S_4$ .....	539	$C_{19}H_{22}N_2$ .....	173
$C_{17}H_{13}Cl_3N_2O_4$ .....	560	$C_{19}H_{22}N_2O_2$ .....	173
$C_{17}H_{13}N_3O$ .....	223	$C_{19}H_{26}N_2O_4$ .....	290
$C_{17}H_{14}N_2S_4$ .....	539	$C_{19}H_{28}O_3$ .....	546
$C_{17}H_{15}NO_6$ .....	550	$C_{20}H_{13}ClN_2O$ .....	397
$C_{17}H_{16}N_2O_2$ .....	560	$C_{20}H_{15}NO_3$ .....	550
$C_{17}H_{16}N_4S_2$ .....	539	$C_{20}H_{15}N_3O_2$ .....	223
$C_{17}H_{18}N_2O_2$ .....	173	$C_{20}H_{16}N_2O_2$ .....	173
$C_{17}H_{19}NO_4$ .....	178	$C_{20}H_{16}N_2O_2S_4$ .....	539
$C_{17}H_{20}O_3S$ .....	184	$C_{20}H_{24}N_2$ .....	173
<b>C<sub>18</sub></b>		$C_{20}H_{24}N_2O_2$ .....	173
$C_{18}H_{12}N_2O_2S_4$ .....	539	$C_{20}H_{26}N_4$ .....	173
$C_{18}H_{12}N_4O$ .....	223	$C_{20}H_{27}NO_4$ .....	290
$C_{18}H_{15}NO$ .....	507	<b>C<sub>21</sub>-C<sub>22</sub></b>	
$C_{18}H_{16}N_2O_3$ .....	555	$C_{21}H_{13}N_5S_2$ .....	213
$C_{18}H_{17}BrO_2$ .....	405	$C_{21}H_{14}Cl_2N_2O$ .....	397
$C_{18}H_{17}Cl_3N_2O_2$ .....	560	$C_{21}H_{15}ClN_2O$ .....	397
$C_{18}H_{17}NO_2$ .....	223	$C_{21}H_{15}N_3O_3$ .....	397
$C_{18}H_{18}Br_2N_2$ .....	173	$C_{21}H_{16}Cl_2N_2O_2$ .....	397
$C_{18}H_{18}Cl_2N_2$ .....	173	$C_{21}H_{16}O_5$ .....	75
$C_{18}H_{18}N_4S_2$ .....	539	$C_{21}H_{17}N_3O_4$ .....	397
$C_{18}H_{20}ClNO_4$ .....	239	$C_{21}H_{18}N_2O_2$ .....	173
$C_{18}H_{20}N_2O_2$ .....	173	$C_{21}H_{18}N_2S$ .....	539
$C_{18}H_{20}N_2$ .....	173	$C_{22}H_{16}N_2O$ .....	223
$C_{18}H_{26}O_3$ .....	546	$C_{22}H_{17}NO_5$ .....	550
$C_{18}H_{28}O_2$ .....	546	$C_{22}H_{18}N_2O$ .....	397
<b>C<sub>19</sub>-C<sub>20</sub></b>		$C_{22}H_{18}O_5$ .....	75
$C_{19}H_{11}NS_2$ .....	539	$C_{22}H_{19}N_2O_2$ .....	397
$C_{19}H_{11}N_7S_2$ .....	213	$C_{22}H_{20}N_2$ .....	173
$C_{19}H_{13}NO_2$ .....	247	$C_{22}H_{20}N_2O_2$ .....	173
$C_{19}H_{14}N_2O_5$ .....	75		

<b>C<sub>23</sub>-C<sub>25</sub></b>	
C <sub>23</sub> H <sub>15</sub> Cl <sub>2</sub> NO <sub>2</sub> .....	239
C <sub>23</sub> H <sub>15</sub> N <sub>3</sub> O.....	223
C <sub>23</sub> H <sub>16</sub> ClNO <sub>2</sub> .....	239
C <sub>23</sub> H <sub>24</sub> O <sub>5</sub> .....	75
C <sub>23</sub> H <sub>27</sub> NO <sub>6</sub> .....	239
C <sub>24</sub> H <sub>19</sub> Cl <sub>2</sub> NO <sub>3</sub> .....	239
C <sub>24</sub> H <sub>19</sub> NO <sub>3</sub> .....	239
C <sub>24</sub> H <sub>20</sub> ClNO <sub>3</sub> .....	239
C <sub>24</sub> H <sub>26</sub> N <sub>4</sub> S <sub>2</sub> .....	213
C <sub>24</sub> H <sub>26</sub> O <sub>5</sub> .....	75
C <sub>24</sub> H <sub>29</sub> NO <sub>6</sub> .....	239
C <sub>25</sub> H <sub>16</sub> BrN <sub>3</sub> O.....	223
C <sub>25</sub> H <sub>17</sub> NO <sub>4</sub> .....	223
C <sub>25</sub> H <sub>17</sub> N <sub>3</sub> O.....	223
C <sub>25</sub> H <sub>21</sub> NO <sub>4</sub> .....	239
C <sub>25</sub> H <sub>23</sub> NO <sub>4</sub> .....	239
<b>C<sub>26</sub>-C<sub>31</sub></b>	
C <sub>26</sub> H <sub>23</sub> F <sub>17</sub> O.....	257
C <sub>26</sub> H <sub>25</sub> NO <sub>5</sub> .....	239
C <sub>26</sub> H <sub>43</sub> N <sub>3</sub> O <sub>9</sub> .....	65
C <sub>26</sub> H <sub>45</sub> NO <sub>9</sub> .....	65
C <sub>30</sub> H <sub>31</sub> F <sub>17</sub> N <sub>2</sub> O <sub>6</sub> Si.....	257
C <sub>31</sub> H <sub>33</sub> NO <sub>7</sub> .....	239
C <sub>31</sub> H <sub>47</sub> NO <sub>10</sub> .....	65
C <sub>31</sub> H <sub>52</sub> O <sub>11</sub> .....	65
<b>C<sub>32</sub>-C<sub>39</sub></b>	
C <sub>32</sub> H <sub>48</sub> N <sub>2</sub> O <sub>10</sub> .....	65
C <sub>33</sub> H <sub>48</sub> ClNO <sub>9</sub> .....	65
C <sub>33</sub> H <sub>48</sub> N <sub>2</sub> O <sub>11</sub> .....	65
C <sub>34</sub> H <sub>49</sub> ClN <sub>2</sub> O <sub>9</sub> .....	65
C <sub>33</sub> H <sub>49</sub> NO <sub>10</sub> .....	65
<b>C<sub>34</sub>-C<sub>39</sub></b>	
C <sub>34</sub> H <sub>49</sub> N <sub>3</sub> O <sub>11</sub> .....	65
C <sub>34</sub> H <sub>59</sub> N <sub>2</sub> O <sub>10</sub> .....	65
C <sub>39</sub> H <sub>48</sub> F <sub>17</sub> O <sub>7</sub> P.....	257