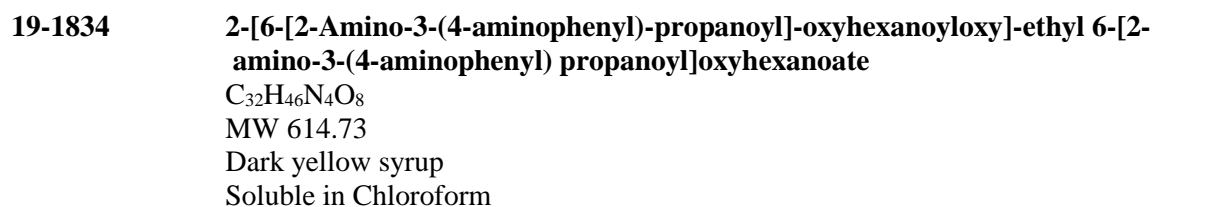
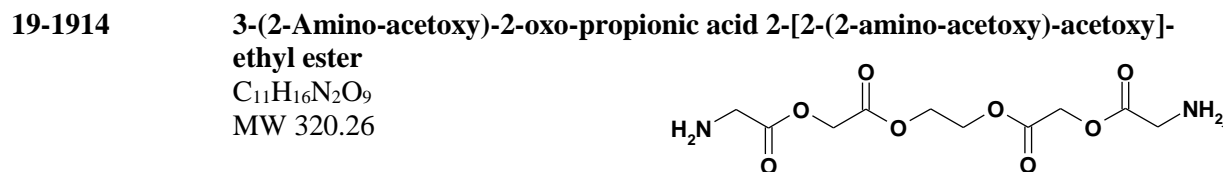
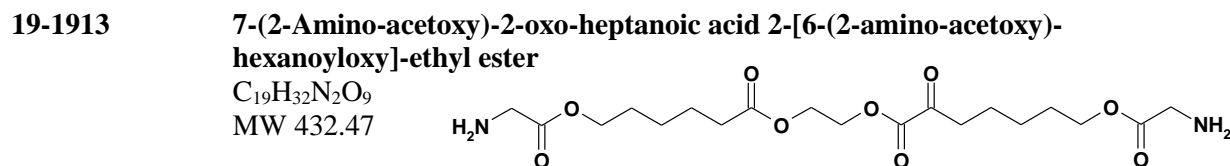
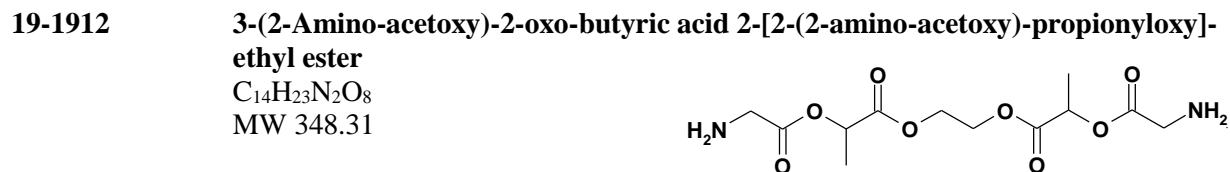
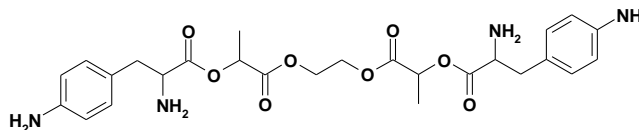


## HYDROLYSABLE AMINES “Linkers and Crosslinkers”.



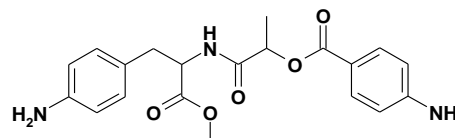
**19-1919** [2-[2-[2-[2-Amino-3-(4-aminophenyl)propanoyl]oxypropanoyloxy]ethoxy]-1-methyl-2-oxo-ethyl] 2-amino-3-(4-aminophenyl) propanoate

$C_{26}H_{34}N_4O_8$   
MW 530.57



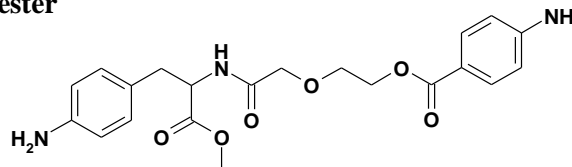
**19-1920** 4-Amino-benzoic acid 1-[2-(4-amino-phenyl)-1-methoxycarbonyl-ethylcarbamoyl]-ethyl ester

$C_{20}H_{23}N_3O_5$   
MW 385.42



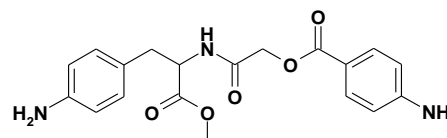
**19-1921** 4-Amino-benzoic acid 2-[[2-(4-amino-phenyl)-1-methoxycarbonyl-ethylcarbamoyl]-methoxy]-ethyl ester

$C_{21}H_{25}N_3O_6$   
MW 415.45



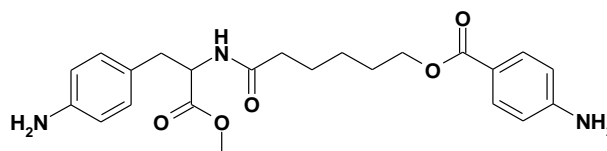
**19-1922** 4-Amino-benzoic acid [2-(4-amino-phenyl)-1-methoxycarbonyl-ethylcarbamoyl]-methyl ester

$C_{19}H_{21}N_3O_5$   
MW 371.40

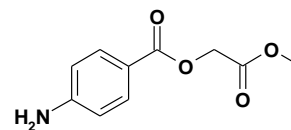


**19-1923** 4-Amino-benzoic acid 5-[2-(4-amino-phenyl)-1-methoxycarbonyl-ethylcarbamoyl]-pentyl ester

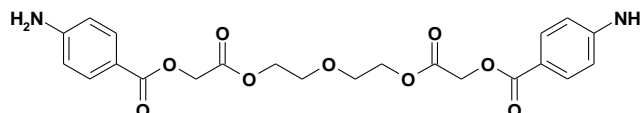
$C_{23}H_{29}N_3O_5$   
MW 427.50



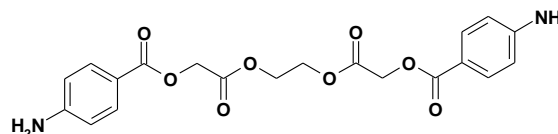
**19-1258**      **4-Amino-benzoic acid methoxycarbonylmethyl ester**  
C<sub>10</sub>H<sub>11</sub>NO<sub>4</sub>  
MW 209.20  
mp 116-118 °C  
White powder



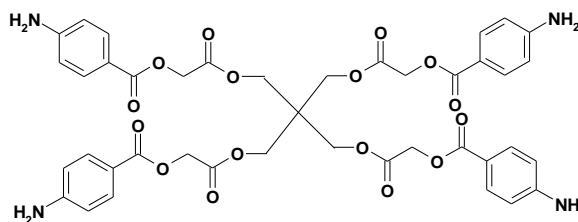
**19-1838**      **2-[2-[2-(4-Aminobenzoyl)oxyacetyl]oxyethoxy]ethoxy]-2-oxo-ethyl] 4-amino benzoate**  
C<sub>22</sub>H<sub>24</sub>N<sub>2</sub>O<sub>9</sub>  
MW 460.44



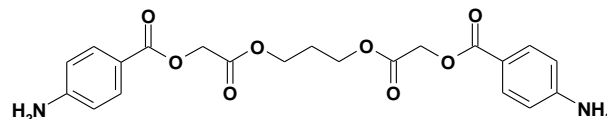
**19-1050**      **[2-[2-(4-Aminobenzoyl)oxyacetyl]oxyethoxy]-2-oxo-ethyl] 4-aminobenzoate**  
C<sub>20</sub>H<sub>20</sub>N<sub>2</sub>O<sub>8</sub>  
MW 416  
mp 183-185 °C  
Off-White powder  
Soluble in Chloroform  
Structure confirmed by NMR



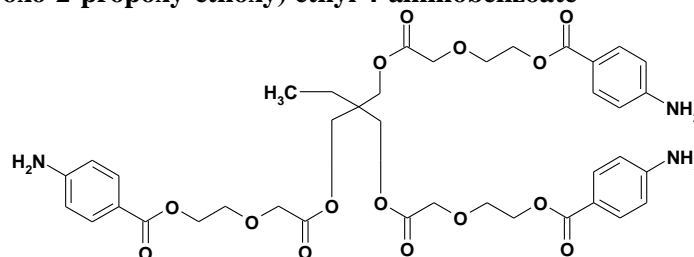
**19-1051**      **[2-[2-[2-(4-Aminobenzoyl) oxyacetyl]oxyethoxy]-2-oxo-ethyl] 4-aminobenzoate; (2-ethoxy-2-oxo-ethyl) 4-aminobenzoate; (2-methoxy-2-oxo-ethyl) 4-aminobenzoate**  
C<sub>40</sub>H<sub>44</sub>N<sub>4</sub>O<sub>16</sub>  
MW 836.8  
mp 192-194.4°C  
White fluffy powder  
Structure confirmed by NMR



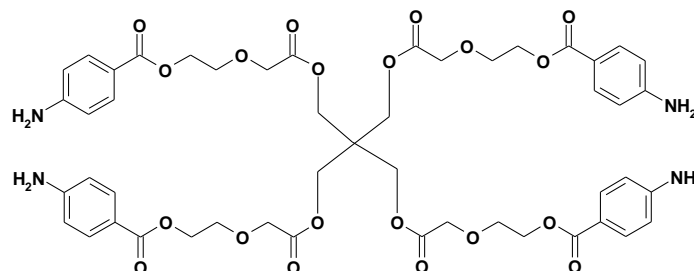
**19-1318**      **[2-[3-[2-(4-Aminobenzoyl) oxyacetyl]oxypropoxy]-2-oxo-ethyl]-4-aminobenzoate**  
C<sub>21</sub>H<sub>22</sub>N<sub>2</sub>O<sub>8</sub>  
MW 430.42



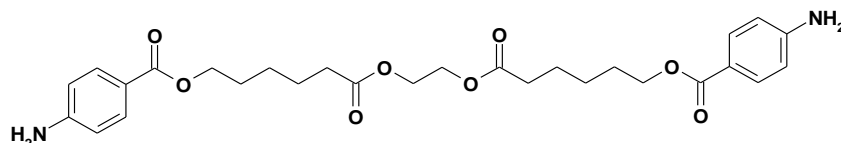
**19-1839**      **2-[2-[2-[2-[2-(4-Aminobenzoyl) oxyethoxy]acetyl]oxyethoxy]-2-oxoethoxy] ethyl 4-amino benzoate; 2-(2-oxo-2-propoxy-ethoxy) ethyl 4-aminobenzoate**  
C<sub>41</sub>H<sub>51</sub>N<sub>3</sub>O<sub>15</sub>  
MW 825.87



**19-1840**      **2-[2-[2-[2-[2-(4-Aminobenzoyl) oxyethoxy]acetyl]oxyethoxy]-2-oxo-ethoxy]ethyl 4-aminobenzoate; 2-[2-[3-[2-[2-(4-aminobenzoyl)oxyethoxy]acetyl]oxypropoxy]-2-oxo-ethoxy]ethyl 4-aminobenzoate**  
C<sub>49</sub>H<sub>56</sub>N<sub>4</sub>O<sub>20</sub>  
MW 1021.01



**19-1308**      **[6-[2-[6-(4-Aminobenzoyl)oxyhexanoyloxy]-ethoxy]-6-oxo-hexyl]-4-amino benzoate**  
C<sub>28</sub>H<sub>36</sub>N<sub>2</sub>O<sub>8</sub>  
MW 528.61

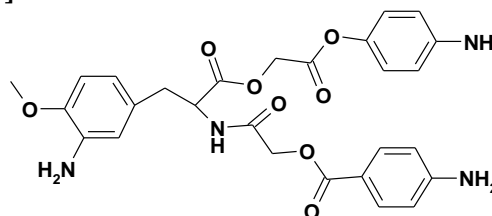


19-1930

[2-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-[2-(4-aminophenoxy)-2-oxo-ethoxy]-2-oxo-ethyl]amino]-2-oxo-ethyl] 4-aminobenzoate

$C_{27}H_{28}N_4O_8$

MW 536.53

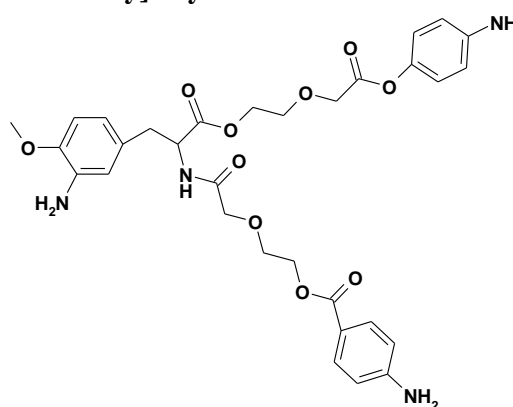


19-1931

2-[2-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-[2-[2-(4-aminophenoxy)-2-oxo-ethoxy]ethoxy]-2-oxo-ethyl]amino]-2-oxo-ethoxy]ethyl] 4-aminobenzoate

$C_{31}H_{36}N_4O_{10}$

MW 624.64

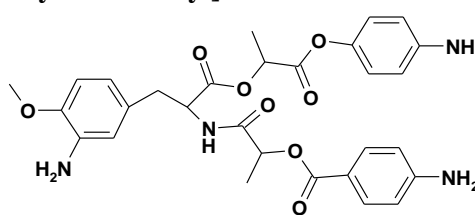


19-1932

[2-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-[2-(4-aminophenoxy)-1-methyl-2-oxo-ethoxy]-2-oxo-ethyl]amino]-1-methyl-2-oxo-ethyl] 4-aminobenzoate

$C_{29}H_{32}N_4O_8$

MW 564.59

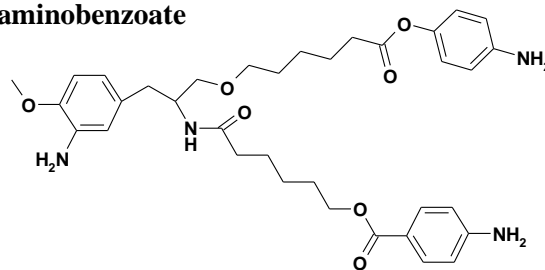


19-1933

[6-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-[6-(4-aminophenoxy)-6-oxo-hexoxy]ethyl]amino]-6-oxo-hexyl] 4-aminobenzoate

$C_{35}H_{46}N_4O_7$

MW 634.78

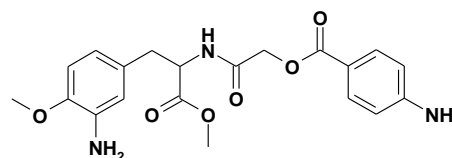


19-1924

[2-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-methoxy-2-oxo-ethyl]amino]-2-oxo-ethyl] 4-aminobenzoate

$C_{20}H_{23}N_3O_6$

MW 401.41

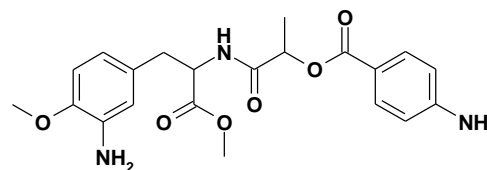


19-1925

[2-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-methoxy-2-oxo-ethyl]amino]-1-methyl-2-oxo-ethyl] 4-aminobenzoate

$C_{21}H_{25}N_3O_6$

MW 415.44

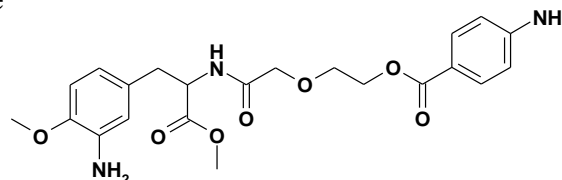


19-1927

2-[2-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-methoxy-2-oxo-ethyl]amino]-2-oxo-ethoxy]ethyl 4-aminobenzoate

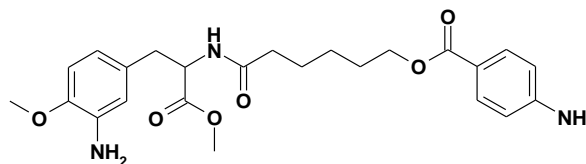
$C_{22}H_{27}N_3O_7$

MW 445.46



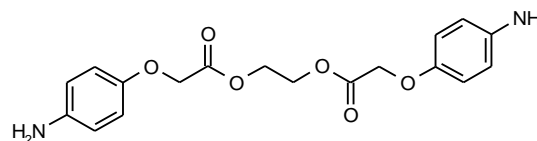
**19-1928** [6-[[1-[(3-Amino-4-methoxy-phenyl)methyl]-2-methoxy-2-oxo-ethyl]amino]-6-oxo-hexyl] 4-aminobenzoate

$C_{24}H_{31}N_3O_6$   
MW 457.52



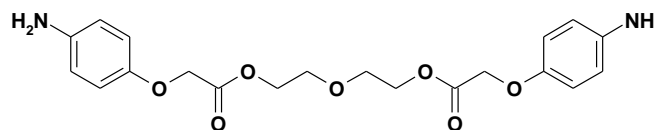
**19-838** (4-Amino-phenoxy)-acetic acid 2-[2-(4-amino-phenoxy)acetoxy]-ethyl ester

$C_{18}H_{20}N_2O_6$   
MW 360.37  
mp 124-125.8°C  
Pale brown shining powder  
Soluble in DMF



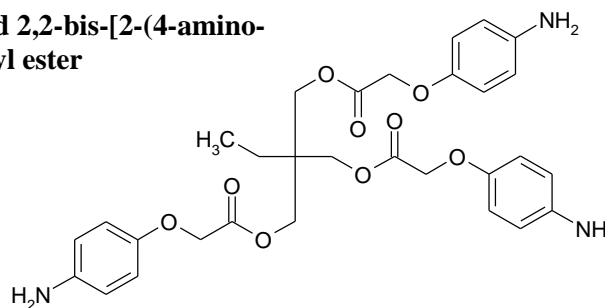
**19-1357** (4-Amino-phenoxy)-hexanoic acid 2-[6-(4-amino-phenoxy) hexanoyloxy]-ethyl ester

$C_{26}H_{36}N_2O_6$   
MW 472.59  
Light brownish powder  
mp 73-75°C  
Soluble in Chloroform  
HPLC Purity:97.76%



**19-1055** (4-Amino-phenoxy)-acetic acid 2,2-bis-[2-(4-amino-phenoxy)-acetoxy-methyl]-butyl ester

$C_{30}H_{35}N_3O_9$   
MW 581.63  
Light brown syrup  
Soluble in DMF



19-1054

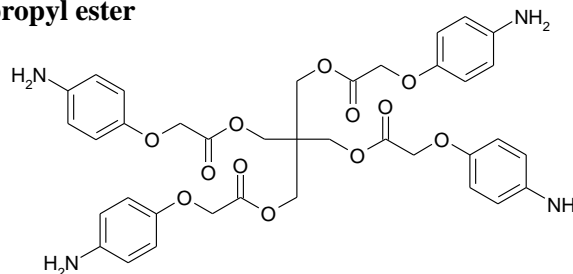
**(4-Amino-phenoxy)-acetic acid 3-[2-(4-amino-phenoxy)-acetoxy]-2,2-bis-[2-(4-amino-phenoxy)-acetoxymethyl]-propyl ester**

$C_{37}H_{40}N_4O_{12}$

MW 732.75

Light brown syrup

Soluble in DMSO



19-891

**(4-Amino-phenoxy)-acetic acid methoxy carbonyl methyl ester**

$C_{11}H_{13}NO_5$

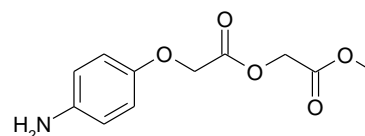
MW 239.23

mp 76.5-78.5°C

Pale brown shining powder

Soluble in chloroform

Structure confirmed by NMR



19-582

**(4-Aminophenoxy)-acetic acid hydrochloride, 98%**

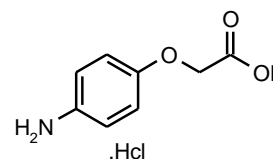
$C_8H_9NO_3 \cdot HCl$

MW 167.17

mp 217.5-219°C

Wheat Color Shining powder

Soluble in Water



19-890

**(4-Amino-phenoxy)-acetic acid 2-hydroxy-ethyl ester**

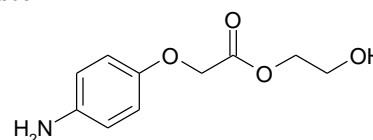
$C_{10}H_{13}NO_4$

MW 211.22

mp 104-106.3°C

Brown powder

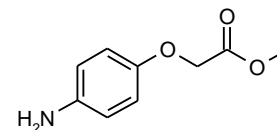
Soluble in chloroform





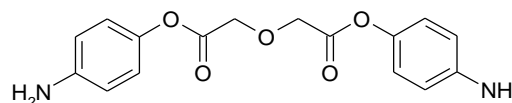
**19-747 (4-Amino-phenoxy)-acetic acid methyl ester**

$C_9H_{11}NO_3$   
MW 181.19  
mp 65.8-67.2°C  
Light brown powder  
Soluble in chloroform



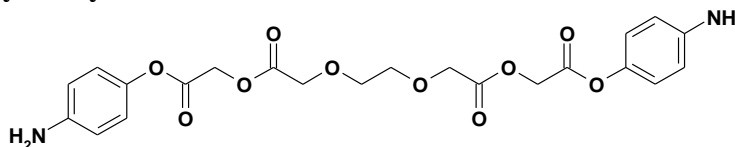
**19-1108 (4-Amino-phenoxy-carbonylmethoxy)-acetic acid 4-amino-phenyl ester**

$C_{16}H_{16}N_2O_5$   
MW 316.32  
mp 122-123°C  
Off white powder  
Soluble in DMF  
Structure confirmed by NMR



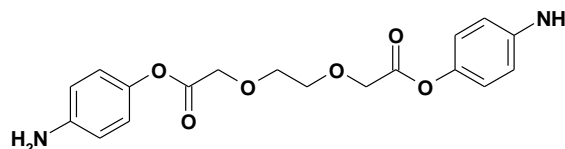
**19-1362 [2-(4-Aminophenoxy-carbonylmethoxy-carbonylmethoxy)-ethoxy]-acetic acid 4-amino-phenoxy-carbonylmethyl ester**

$C_{22}H_{24}N_2O_{10}$   
MW 476.44  
mp 71-73°C  
Light brown powder  
Soluble in chloroform



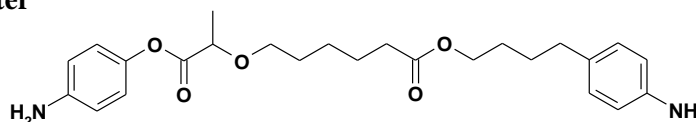
**19-1222 [2-(4-Amino-phenoxy-carbonylmethoxy)-ethoxy]-acetic acid 4-amino-phenyl ester**

$C_{18}H_{20}N_2O_6$   
MW 360.37  
mp 105-107°C  
Light brown powder  
Soluble in DMF

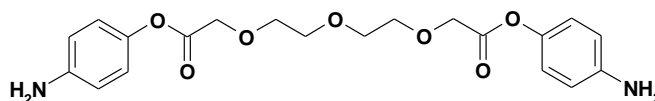


**19-1841 6-[1-(4-Amino-phenoxy-carbonyl)-ethoxy]-hexanoic acid 4-(4-Amino-phenyl)-butyl ester**

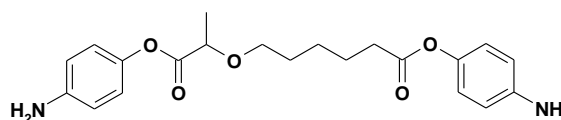
$C_{25}H_{34}N_2O_5$   
MW 442.56



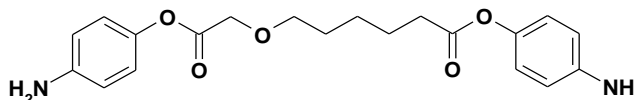
**19-1845**      **{2-[2-(4-Amino-phenoxy-carbonyl-methoxy)-ethoxy-ethoxy]-acetic acid 4-amino-phenyl ester**  
C<sub>20</sub>H<sub>24</sub>N<sub>2</sub>O<sub>7</sub>  
MW 404.42



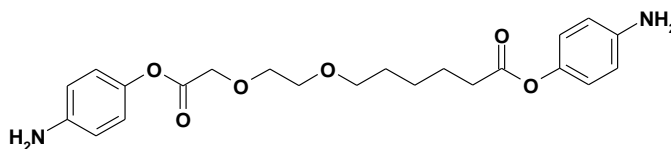
**19-1843**      **6-[1-(4-Amino-phenoxy-carbonyl)-ethoxy]-hexanoic acid 4-amino phenyl ester**  
C<sub>21</sub>H<sub>26</sub>N<sub>2</sub>O<sub>5</sub>  
MW 386.45



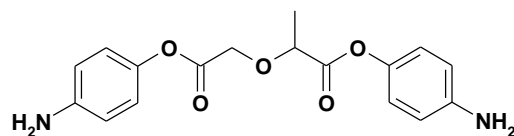
**19-1842**      **6-(4-Amino-phenoxy-carbonyl-methoxy)-hexanoic acid 4-amino-phenyl ester**  
C<sub>20</sub>H<sub>24</sub>N<sub>2</sub>O<sub>5</sub>  
MW 372.42



**19-1846**      **6-[2-(4-Amino-phenoxy-carbonyl-methoxy)-ethoxy]-hexanoic acid 4-amino-phenyl ester**  
C<sub>22</sub>H<sub>28</sub>N<sub>2</sub>O<sub>6</sub>  
MW 416.4



**19-1844**      **2-(4-Amino-phenoxy-carbonyl-methoxy)-propionic acid 4-amino-phenyl ester**  
C<sub>17</sub>H<sub>18</sub>N<sub>2</sub>O<sub>5</sub>  
MW 330.34



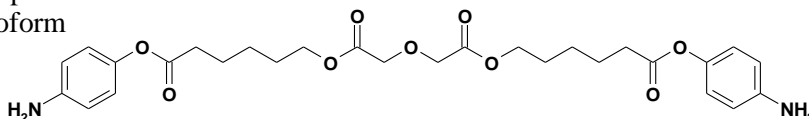
**19-1363**      **6-{2-[5-(4-Amino-phenoxy-carbonyl)-pentyl-oxycarbonyl methoxy]-acetoxy}-hexanoic acid 4-amino-phenyl ester**

$C_{28}H_{36}N_2O_9$

MW 544.61

Light brown syrup

Soluble in chloroform



**19-892**      **[2-(4-Amino-phenoxy)-ethoxy]-acetic acid methyl ester**

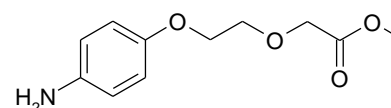
$C_{11}H_{15}NO_4$

MW 225.25

mp 51-52.5°C

Light brown powder

Structure confirmed by NMR



**19-1049**      **6-(4-Amino-phenoxy)-hexanoic acid 2-[6-(4-Amino-phenoxy)hexanoyloxy]-ethyl ester**

$C_{26}H_{36}N_2O_6$

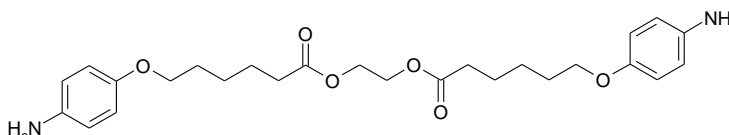
MW 472.59

mp 73-75°C

Light brownish powder

Soluble in Chloroform

HPLC Purity: 97.76%



**19-893**      **6-(4-Amino-phenoxy)-hexanoic acid Hydrochloride**

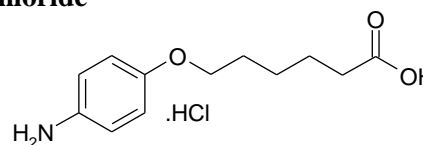
$C_{12}H_{17}NO_3 \cdot HCl$

MW 223.27

mp 155-160°C

Brown powder

Soluble in water



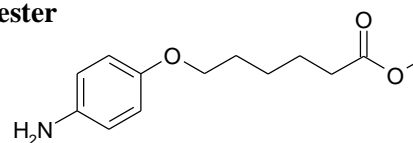
**19-894**                    **6-(4-Amino-phenoxy)-hexanoic acid methyl ester**

$C_{13}H_{19}NO_3$

MW 237.30

Thick brown syrup

Soluble in chloroform



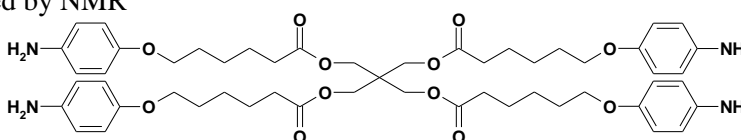
**19-3789**                    **2-[6-(4-Aminophenoxy)-hexanoyloxy] ethyl 6-(4-aminophenoxy) hexanoate**

$C_{53}H_{72}N_4O_{12}$

MW 957.18

Dark brown syrup

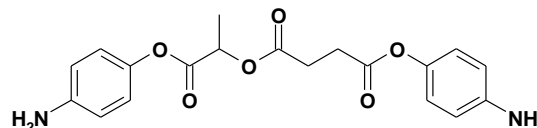
Structure confirmed by NMR



**19-2019**                    **4-[2-(4-Aminophenoxy)-1-methyl-2-oxo-ethyl] O1-(4-aminophenyl) butanedioate**

$C_{19}H_{20}N_2O_6$

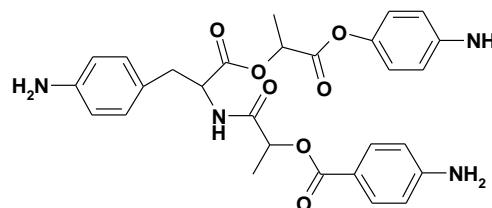
MW 372.38



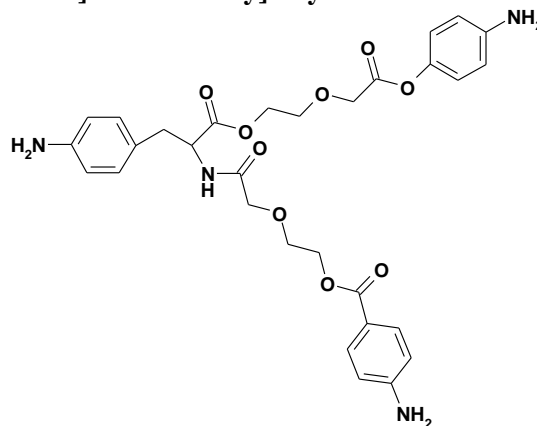
**19-1929**                    **[2-[[2-[2-(4-Aminophenoxy)-1-methyl-2-oxo-ethoxy]-1-[(4-aminophenyl)methyl]-2-oxo-ethyl]amino]-1-methyl-2-oxo-ethyl] 4-aminobenzoate**

$C_{28}H_{30}N_4O_7$

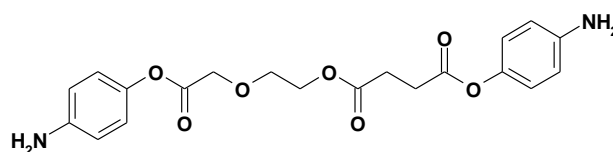
MW 534.56



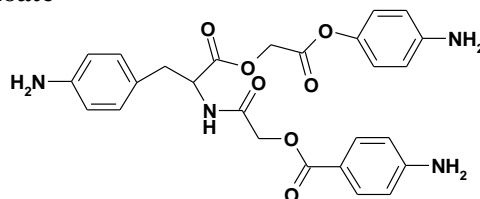
**19-1934**      **2-[2-[[2-[2-(4-Aminophenoxy)-2-oxo-ethoxy]ethoxy]-1-[(4-aminophenyl)methyl]-2-oxo-ethyl]amino]-2-oxo-ethoxy]ethyl 4-aminobenzoate**  
C<sub>30</sub>H<sub>34</sub>N<sub>4</sub>O<sub>9</sub>  
MW 594.61



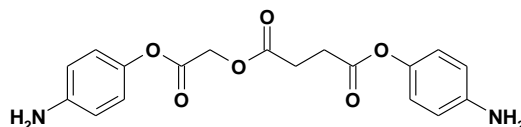
**19-2020**      **1-[2-[2-(4-Aminophenoxy)-2-oxo-ethoxy]ethyl] 4-(4-aminophenyl) butanedioate**  
C<sub>20</sub>H<sub>22</sub>N<sub>2</sub>O<sub>7</sub>  
MW 402.41



**19-1926**      **[2-[[2-[2-(4-Aminophenoxy)-2-oxo-ethoxy]-1-[(4-aminophenyl)methyl]-2-oxo-ethyl]amino]-2-oxo-ethyl] 4-aminobenzoate**  
C<sub>26</sub>H<sub>26</sub>N<sub>4</sub>O<sub>7</sub>  
MW 506.51



**19-2021**      **1-[2-(4-Aminophenoxy)-2-oxo-ethyl] O4-(4-aminophenyl) butanedioate**  
C<sub>18</sub>H<sub>18</sub>N<sub>2</sub>O<sub>6</sub>  
MW 358.35



19-2022

**1-[2-(4-Aminophenoxy)-2-oxo-ethyl] 4-(4-aminophenyl) butanedioate**

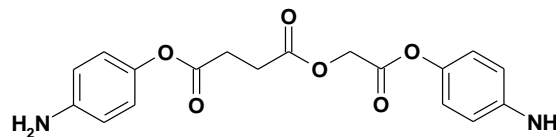
C<sub>18</sub>H<sub>18</sub>N<sub>2</sub>O<sub>6</sub>

MW 358.34

mp 142-144°C

Off White powder

Structure confirmed by NMR

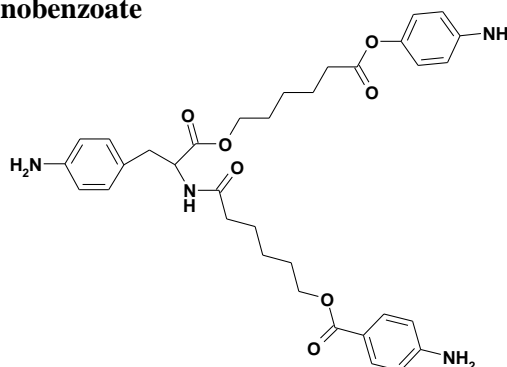


19-1935

**[6-[[2-[6-(4-Aminophenoxy)-6-oxo-hexoxy]-1-[(4-aminophenyl)methyl]-2-oxo-ethyl]amino]-6-oxo-hexyl] 4-aminobenzoate**

C<sub>34</sub>H<sub>42</sub>N<sub>4</sub>O<sub>7</sub>

MW 618.72

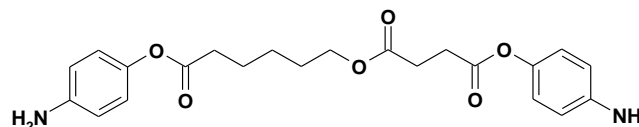


19-2024

**1-[6-(4-Aminophenoxy)-6-oxo-hexyl] O4-(4-aminophenyl) butanedioate**

C<sub>22</sub>H<sub>26</sub>N<sub>2</sub>O<sub>6</sub>

MW 414.46



19-897

**2-(4-Amino-phenoxy)-propionic acid 2-[2-(4-amino-phenoxy)-propionyloxy]-ethyl ester**

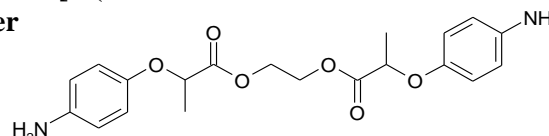
C<sub>20</sub>H<sub>24</sub>N<sub>2</sub>O<sub>6</sub>

MW 388.42

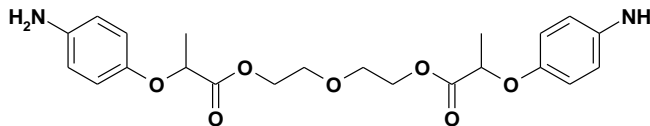
Dark brown syrup

Soluble in chloroform

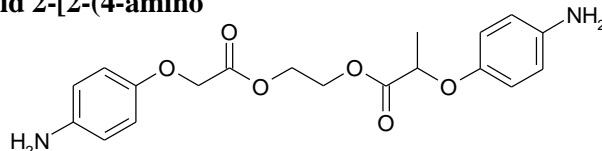
Structure confirmed by NMR



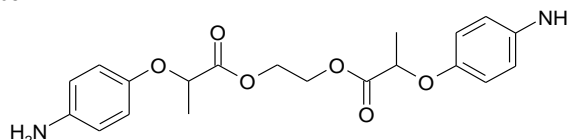
**19-1358**      **2-(4-Amino-phenoxy)-propionic acid 2-[2-(4-amino-phenoxy)-propionyloxy]-ethoxy]-ethyl ester**  
C<sub>22</sub>H<sub>28</sub>N<sub>2</sub>O<sub>7</sub>  
MW 432.0  
Light yellow syrup  
Soluble in chloroform



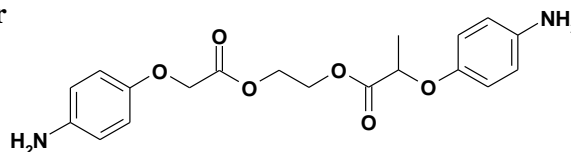
**19-896**      **2-(4-Amino-phenoxy)-propionic acid 2-[2-(4-amino-phenoxy)-acetoxy]-ethyl ester**  
C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O<sub>6</sub>  
MW 374.40  
Dark brown syrup  
Soluble in chloroform



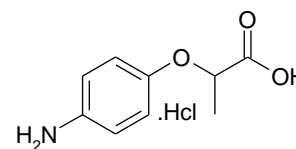
**19-897**      **2-(4-Amino-phenoxy)-propionic acid 2-[2-(4-amino-phenoxy)-propionyloxy]-ethyl ester**  
C<sub>20</sub>H<sub>24</sub>N<sub>2</sub>O<sub>6</sub>  
MW 388.42  
Dark brown syrup  
Soluble in chloroform



**19-896**      **2-(4-Amino-phenoxy)-propionic acid 2-[2-(4-nitro-phenoxy)-acetoxy]-ethyl ester**  
C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O<sub>6</sub>  
MW 374.40  
Dark brown syrup  
Soluble in chloroform  
Structure confirmed by NMR



**19-895**      **2-(4-Amino-phenoxy)-propionic acid**  
C<sub>9</sub>H<sub>11</sub>NO<sub>3</sub>  
MW 181.19  
m.p 175-180°C  
Brown powder  
Soluble in chloroform



**19-898**                    **2-(4-Amino-phenoxy)-propionic acid methyl ester**

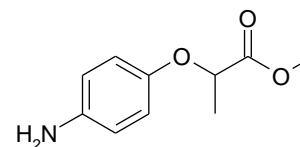
$C_{10}H_{13}NO_3$

MW 195.22

Brown syrup

Soluble in chloroform

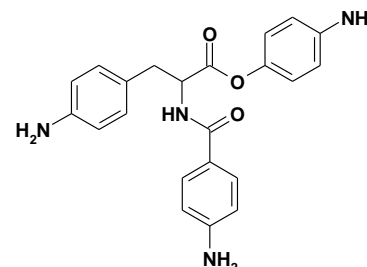
Structure confirmed by NMR



**19-1940**                    **(4-Aminophenyl) 2-[(4-aminobenzoyl)amino]-3-(4-aminophenyl) propanoate**

$C_{22}H_{22}N_4O_3$

MW 390.44



**19-1294**                    **2-2'-(2-((2-(4-Aminophenyl)-2-oxoethoxy) carbonyloxy) propane**

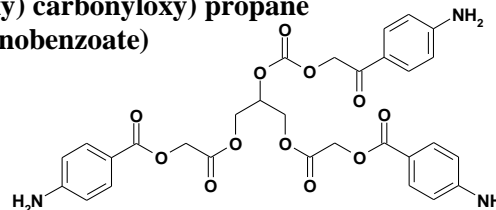
**1,3 bis (2-oxoethane-2,1-diyl) bis (4-aminobenzoate)**

$C_{30}H_{29}N_2O_{12}$

MW 623.58

Light yellow syrup

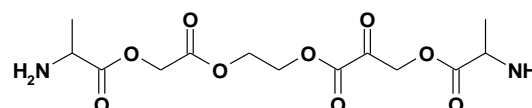
Structure confirmed by NMR



**19-1936**                    **2-Amino-propionic acid 2-[3-(2-amino-propionyloxy)-2-oxo-propionyloxy]-ethoxycarbonylmethyl ester**

$C_{13}H_{20}N_2O_9$

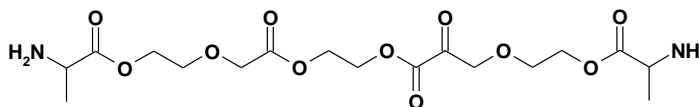
MW 348.31





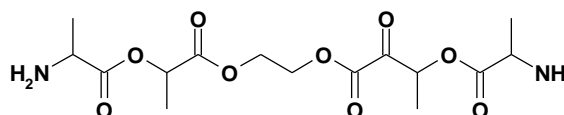
**19-1937**      **3-[2-(2-Amino-propionyloxy)-ethoxy]-2-oxo-propionic acid 2-[2-[2-(2-amino-propionyloxy)-ethoxy]-acetoxy]-ethyl ester**

$C_{17}H_{28}N_2O_{11}$   
MW 436.42



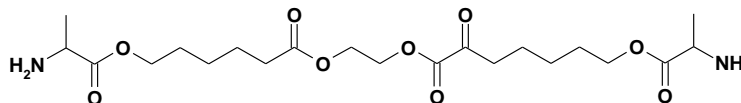
**19-1938**      **3-(2-Amino-propionyloxy)-2-oxo-butyric acid 2-[2-(2-amino-propionyloxy)-propionyloxy]-ethyl ester**

$C_{15}H_{24}N_2O_9$   
MW 376.37



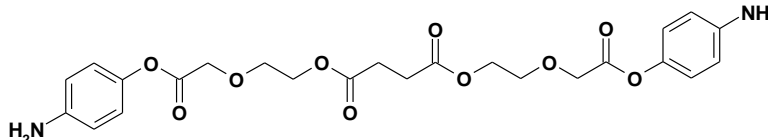
**19-1939**      **7-(2-Amino-propionyloxy)-2-oxo-heptanoic acid 2-[6-(2-amino-propionyloxy)-hexanoyloxy]-ethyl ester**

$C_{21}H_{36}N_2O_9$   
MW 460.53



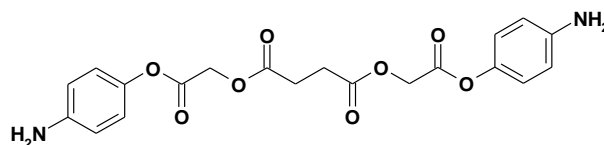
**19-2034**      **Bis-[2-[2-(4-Aminophenoxy)-2-oxo-ethoxy]ethyl] butanedioate**

$C_{24}H_{28}N_2O_{10}$   
MW 504.50



**19-2033**      **Bis-[2-(4-Aminophenoxy)-2-oxo-ethyl] butanedioate**

$C_{20}H_{20}N_2O_8$   
MW 416.39  
mp 130-132 °C  
Brown powder  
Structure confirmed by NMR



**19-1835**      **Bis-(4-aminophenyl)-butanedioate**

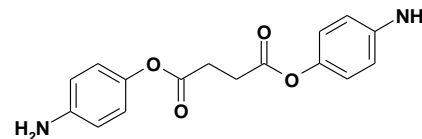
$C_{16}H_{16}N_2O_4$

MW 300.31

Mp 182-184°C

White powder

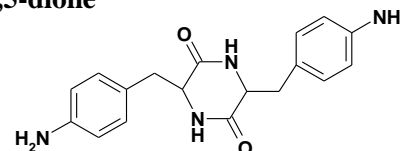
Structure confirmed by NMR



**19-1946**      **3,6-Bis[(4-aminophenyl)methyl]piperazine-2,5-dione**

$C_{18}H_{20}N_4O_2$

MW 324.39



**19-1847**      **2,2'-(Butane-1,4-diylbis(oxy) bis (2-oxoethane-2,1-diyl) bis (4-aminobenzoate)**

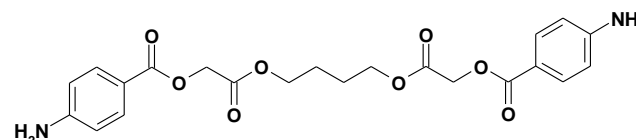
$C_{22}H_{24}N_2O_8$

MW 444.45

mp 192.7-195.4°C

White powder

Structure confirmed by NMR



**19-1050**      **Diamino benzoate**

$C_{20}H_{20}N_2O_8$

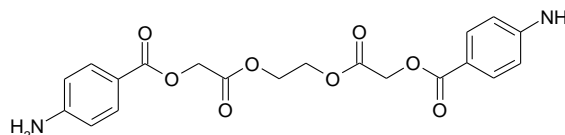
MW 416.39

mp 183.5-185.5°C

White powder

Soluble in Chloroform

HPLC Purity: 98.52%



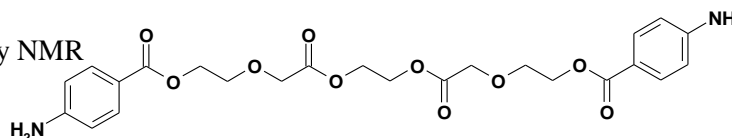
**19-1306**      **5,10-Dioxo-3,6,9,12-tetraoxatetradecane-1,14-diyl bis (4-aminobenzoate)**

$C_{24}H_{28}N_2O_{10}$

MW 504.50

Light yellow syrup

Structure confirmed by NMR



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Email: [info@bezwadabiomedical.com](mailto:info@bezwadabiomedical.com)

**19-1308**      **6,6'-(Ethane-1,2-diylbis (oxy) bis (6-oxohexane-6,1-diyl) bis (4-aminobenzoate)**

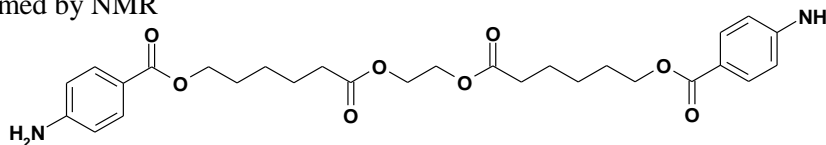
$C_{28}H_{36}N_2O_8$

MW 528

mp 70-73°C

Light brown powder

Structure confirmed by NMR



**19-2000**      **Methyl 2-[(4-aminobenzoyl)amino]-3-(4-aminophenyl) propanoate**

$C_{17}H_{19}N_3O_3$

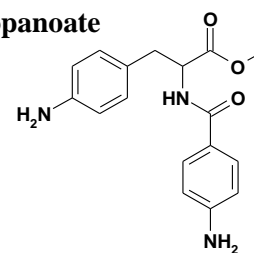
MW 313.35

mp 178-180 °C

White powder

Soluble in DMSO

HPLC Purity:98.73%



**19-1050**      **[2-[2-[2-(4-Methylbenzoyl)-oxyacetyl]-2-oxo-ethyl] 4-methyl benzoate**

$C_{20}H_{20}N_2O_8$

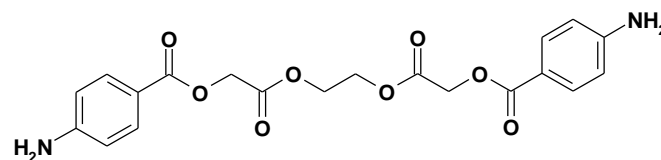
MW 416.39

White powder

mp 183.5-185.5 °C

Soluble in Chloroform

HPLC Purity:98.2%



**19-1837**      **Octadecyl 2-amino-3-(4-aminophenyl)-propanoate**

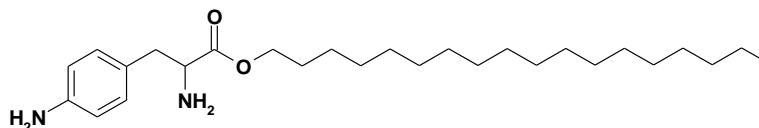
$C_{27}H_{48}N_2O_2$

MW 432.68

mp 57-59°C

White powder

Soluble in Chloroform



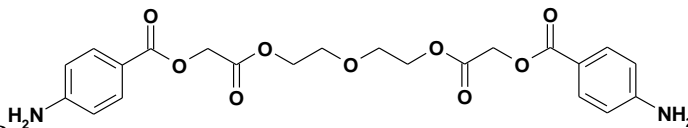
**19-1316**      **2,2'-(2-2'-Oxybis(ethane-2,1-diyl) bis (oxy) bis (2-oxoethane-2,1-diyl) bis (4-aminobenzoate)**

$C_{22}H_{24}N_2O_9$

MW 460.66

mp 136-137°C

Structure confirmed by NMR



**19-1318**      **2-2'-(Propane-1,3-diylbis(oxy) bis (2-oxoethane-2,1-diyl) bis (4-aminobenzoate**

$C_{21}H_{22}N_2O_8$

MW 430.42

mp 130.3-132.4°C

Light brown powder

Structure confirmed by NMR

