

November 27, 2013

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (AB-96)

OMEGA-3-CARBOXYLIC ACIDS

PRONUNCIATION

oh may" ga three kar box' il ik as' ids

THERAPEUTIC CLAIM

Treatment of hypertriglyceridemia

STRUCTURAL FORMULAE

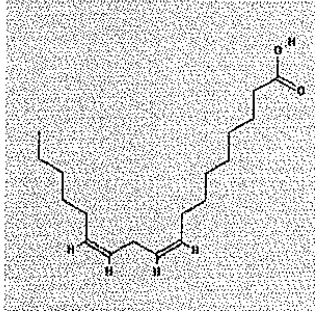
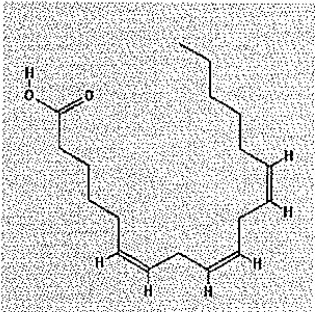
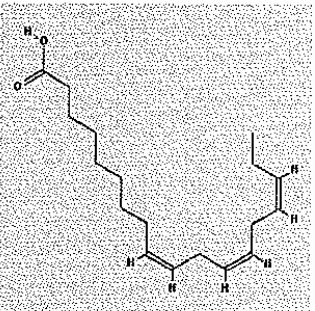
MOLECULAR FORMULAE

MOLECULAR WEIGHTS

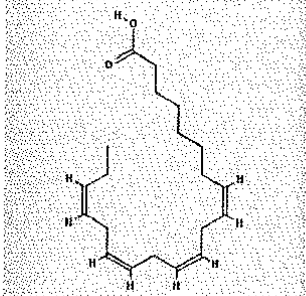
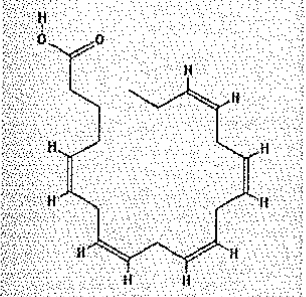
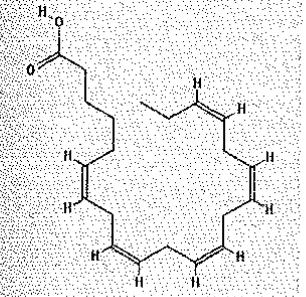
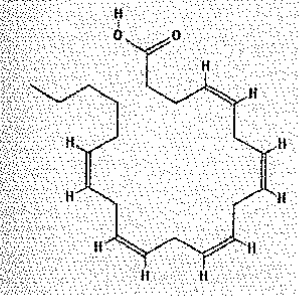
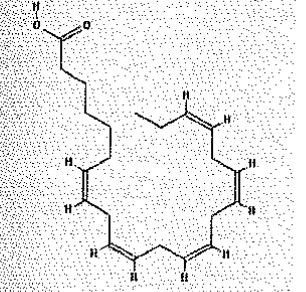
CAS REGISTRY NUMBERS

Included on the following 4 pages

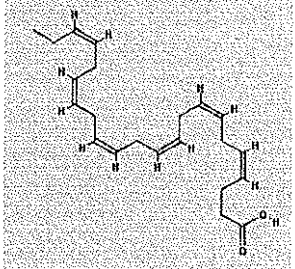
**Table 3 Omega-3 and Omega-6 Fatty Acid Components of Omega-3-Carboxylic Acids****Long Chain Omega-3 and Omega-6 Fatty Acids in Omega-3-Carboxylic Acids**

Identification Information	2D Structure
<p>Identity: C18:2 (n-6)  Molecular Formula: C<sub>18</sub>H<sub>32</sub>O<sub>2</sub>  Molecular Weight: 280.45  Systematic Name: 9,12-octadecadienoic acid  Trivial Name: linoleic acid  CAS No.: 60-33-3</p>	
<p>Identity: C18:3 (n-6)  Molecular Formula: C<sub>18</sub>H<sub>30</sub>O<sub>2</sub>  Molecular Weight: 278.43  Systematic Name: 6,9,12-octadecatrienoic acid  Trivial Name: gamma-linolenic acid  CAS No. 506-26-3</p>	
<p>Identity: C18:3 (n-3)  Molecular Formula: C<sub>18</sub>H<sub>30</sub>O<sub>2</sub>  Molecular Weight: 278.43  Systematic Name: 9,12,15-octadecatrienoic acid  Trivial Name: alpha-linolenic acid  CAS No.: 463-40-1</p>	

## Long Chain Omega-3 and Omega-6 Fatty Acids in Omega-3-Carboxylic Acids

Identification Information	2D Structure
<p>Identity: C20:4 (n-3)  Molecular Formula: C<sub>20</sub>H<sub>32</sub>O<sub>2</sub>  Molecular Weight: 304.47  Systematic Name: 8,11,14,17-eicosatetraenoic acid  Trivial Name: eicosatetraenoic acid  CAS No.: 24880-40-8</p>	
<p>Identity: C20:5 (n-3)  Molecular Formula: C<sub>20</sub>H<sub>30</sub>O<sub>2</sub>  Molecular Weight: 302.45  Systematic Name: 5,8,11,14,17-eicosapentaenoic acid  Trivial Name: eicosapentaenoic acid (EPA)  CAS No.: 10417-94-4</p>	
<p>Identity: C21:5 (n-3)  Molecular Formula: C<sub>21</sub>H<sub>32</sub>O<sub>2</sub>  Molecular Weight: 316.48  Systematic Name: 6,9,12,15,18-heneicosapentaenoic acid  Trivial Name: heneicosapentaenoic acid  CAS No.: 24257-10-1</p>	
<p>Identity: C22:5 (n-6)  Molecular Formula: C<sub>22</sub>H<sub>34</sub>O<sub>2</sub>  Molecular Weight: 330.50  Systematic Name: 4,7,10,13,16-docosapentaenoic acid  Trivial Name: docosapentaenoic acid  CAS No.: 25182-74-5</p>	
<p>Identity: C22:5 (n-3)  Molecular Formula: C<sub>22</sub>H<sub>34</sub>O<sub>2</sub>  Molecular Weight: 330.57  Systematic Name: 7,10,13,16,19-docosapentaenoic acid  Trivial Name: docosapentaenoic acid (DPA)  CAS No.: 24880-45-3</p>	

**Long Chain Omega-3 and Omega-6 Fatty Acids in Omega-3-Carboxylic Acids**

Identification Information	2D Structure
<p>Identity: C22:6 (n-3) Molecular Formula: C<sub>22</sub>H<sub>32</sub>O<sub>2</sub> Molecular Weight: 328.48 Systematic Name: 4,7,10,13,16,19-docosahexaenoic acid Trivial Name: docosahexaenoic acid (DHA) CAS No.: 6217-54-5</p>	

TRADEMARK

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