

# NEUTRACEUTICALS IN NONI

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|---------------------------------------------------|---------------------------------------------|
| 1. ethylthomethyl) benzene                        | 50. 5,7-acacetin 7-O- $\beta$ -D(+)-        |
| 2. 1-hexanol                                      | 51. 5,7-dimethylapigenin-4O-O- $\beta$ -D-  |
| 3. hydroxyanthraquinone                           | 52. 6,8-dimethoxy-3-methyl anthraquinone-   |
| 4. 2-heptanone                                    | 53. glucopyranoside                         |
| 5. 2-methyl-2-butenyl hexanoate                   | 54. 7-hydroxy-8methoxy-2-                   |
| 6. 6- $\beta$ -primeveroside                      | 55. 8,11,14-eicostrienoic acid              |
| 7. 2-methylbutanoic acid                          | 56. alizarin                                |
| 8. 24-methylcycloartanol                          | 57. anthragallol 1,2-dimethyl ether         |
| 9. 24-methylenecycloartanyl linoleate             | 58. anthragallol 2,3-dimethyl ether         |
| 10. 3-hydroxymorindone                            | 59. benzoic acid                            |
| 11. 3-methyl-2-buten-1-ol                         | 60. butanoic acid                           |
| 12. 3-methylthiopropionic acid                    | 61. methyl oleate                           |
| 13. 5,6-dihydroxylucidin-3- $\beta$ -primeverosid | 62. morenone-1                              |
| 14. glucopyranoside                               | 63. morindadiol                             |
| 15. D(+)=galactopyranoside                        | 64. morindin                                |
| 16. 1,-O- $\beta$ -rhamnosyl                      | 65. morindone-6- $\beta$ -primeveroside     |
| 17. 6-dodeceno-y-lactone                          | 66. myristic acid                           |
| 18. methylanthraquinone                           | 67. it-valeric acid                         |
| 19. acetic acid                                   | 68. nordamnacanthal                         |
| 20. alkaloids                                     | 69. octanoic acid                           |
| 21. anthraquinones                                | 70. palmitic acid                           |
| 22. asperuloside                                  | 71. pectins                                 |
| 23. benzyl alcohol                                | 72. phenolic body                           |
| 24. methyl octanoate                              | 73. physcoin                                |
| 25. methyl palmitate                              | 74. {L-arabinopyranosyl} (1-3)              |
| 26. morenone-2                                    | 75. { $\beta$ -D-g-D-galactopyranosyl}(1-6) |
| 27. morindanigrine                                | 76. potassium                               |
| 28. morindone                                     | 77. calcium                                 |
| 29. mucilaginous matter                           | 78. campesteryl linoleyl glucoside          |
| 30. it-butyric acid                               | 79. campesteryl palmityl glycoside          |
| 31. nonanoic acid                                 | 80. carbonate                               |
| 32. octadecenoic acid                             | 81. cycloartenol                            |
| 33. oleic acid                                    | 82. cycloartenol palmitate                  |
| 34. paraffin                                      | 83. decanoic acid                           |
| 35. pentose                                       | 84. ethyl decanoate                         |
| 36. phosphate                                     | 85. ethyl octanoate                         |
| 37. physcion-8-O                                  | 86. eugenol                                 |
| 38. 1-butanol                                     | 87. gampesteryl linoleate                   |
| 39. 1-methoxy-2-formyl-3-                         | 88. glycosides                              |
| 40. 2,5-undecadien-1-ol                           | 89. hexadecane                              |
| 41. 2-methyl-2-butenyl decanoate                  | 90. hexanedioic acid                        |
| 42. 2-methyl-3,5,6-trihydroxyanthraquinone-       | 91. hexose                                  |
| 43. 2-methyl-3,5,-6-trihydroxyanthraquinones      | 92. iron                                    |
| 44. 2-methylpropanoic acid                        | 93. isocaproic acid                         |
| 45. 24-methylenecholesterol                       | 94. isofucosteryl linoleate                 |
| 46. 3-hydroxyl-2-butanone                         | 95. lauric acid                             |
| 47. 3-hydroxymorindone-6- $\beta$ -primeveroside  | 96. linoleic acid                           |
| 48. 3-methyl-3-buten-1-ol                         | 97. lucidin-3- $\beta$ -primeveroside       |
| 49. 5,6-dihydroxylucidin                          | 98. methyl 3-methylthio-propanoate          |
|                                                   | 99. methyl elaidate                         |
|                                                   | 100. proxeronine                            |

101. resins  
102. ricinoleic acid  
103. rubiadin-1-methyl ether  
104. sitosterol  
105. sitosteryl linoleate  
106. sitosteryl palmitate  
107. sodium  
108. §-sitosterol  
109. sterols  
110. stigmasteryl glycoside  
111. stigmasteryl linoleyl glycoside  
112. stigmasteryl palmityl glycoside  
113. trioxymethylantraquinone  
114. ursolic acid  
115. {§-D-galactopyranoside}]  
116. protein  
117. campesteryl glycoside  
118. campesteryl palmitate  
119. campesterol  
120. carotene  
121. cycloartenol linoleate  
122. damnacanthal  
123. elaidic acid  
124. ethyl hexanoate  
125. ethyl palmitate  
126. ferric iron

127. glucose  
128. heptanoic acid  
129. hexanamide  
130. hexanoic acid  
131. hexyl hexanoate  
132. isobutyric acid  
133. isofucoesterol  
134. isolaveric acid  
135. limonene  
136. lucidin  
137. magnesium  
138. methyl decanoate  
139. methyl hexanoate  
140. proxeronease  
141. rhamnose  
142. rubiadin  
143. scopoletin  
144. sitosteryl glycoside  
145. sitosteryl linoleyl glycoside  
146. sitosteryl palmityl glycoside  
147. sorandjidiol  
148. stearic acid  
149. stigmasterol  
150. stigmasteryl linoleate  
151. stigmasteryl palmitate  
152. terpenoids  
153. undecanoic acid