



THE ISLAMIC FOOD AND NUTRITION COUNCIL OF AMERICA
المجلس الإسلامي الأمريكي للغذاء و التغذية

IFANCA HALAL PRODUCT CERTIFICATE

August 15, 2018

Document No.: **PUR.6106.6109. 180025.CN**

Page 1 of 5

PUROLITE

150 Monument Road, Suite 202
Bala Cynwyd, Pennsylvania 19004 USA

Manufactured at: Purolite (China) Company Ltd.

Gianlong Economic Development Zone
Huzhou City, Zhejiang, China

To Whom It May Concern:

This is to certify that **PUROLITE** produces **Halal** products under the supervision of the Islamic Food and Nutrition Council of America (IFANCA).

The following products are certified to be **Halal**. The company may use the **Crescent-M Halal** logo.

Gradings: E, S, FL, C, MB, CL, TL, PL, DL,PF,PP,PLUS, LT, EDK, MR, FG

Ionic Forms: Na, H, K, Ca

1. Purolite® C100
2. Purolite® C100X10
3. Purolite® C120
4. Purolite® C145
5. Purolite® C150
6. Purolite® C155
7. Purolite® C160
8. Hypersol-Macronet® MN502
9. Hypersol-Macronet® MN500
10. Purolite® PCR642
11. Purolite® SST60
12. Purolite® SST65
13. Purolite® SST80
14. Puropack® PPC100
15. Puropack® PFC100
16. Purolite® D5023
17. Chromalite® CGC 100x2
18. Chromalite® CGC 100x4
19. Chromalite® CGC 100x8
20. Chromalite® CGC 10x10
21. Chromalite® CGC 200x2
22. Chromalite® CGC 200x4
23. Chromalite® CGC 200x8
24. Chromalite® CGC 30x8
25. Chromalite® CGC 50x2
26. Chromalite® CGC 50x4
27. Chromalite® CGC 50x8
28. Purolite® PCR631
29. Purolite® PCR652
30. Purolite® PCR822
31. Purolite® C124
32. Puropack® PPC100H/5162
33. Hypersol-Macronet® MN100
34. Hypersol-Macronet® MN200

This certificate is valid until **October 31, 2019** and subject to renewal at that time.


Muhammad Munir Chaudry, Ph.D.
President





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Gradings:

E,S,FL,C,MB,CL,TL,PL,DL,PF,PP,PLUS,LT, MR, FG
Iconic Forms: CI, OH,SO4

- | | |
|------------------------------|---------------------------|
| 35. Puofine® PFA103 | 61. Purolite® A111 |
| 36. Purolite® A103 | 62. Purolite® A520 |
| 37. Puofine® PFA133 | 63. Purolite® S108 |
| 38. Purolite® A120 | 64. Purolite® A110 |
| 39. Purolite® A123 | 65. Purolite® A420 |
| 40. Purolite® A133 | 66. Purolite® D5676 |
| 41. Purolite® A132 | 67. Purolite® D5427 |
| 42. Purolite® A143Plus | 68. Purolite® A109 |
| 43. Purolite® A143 | 69. Chromalite® 50 SBG |
| 44. Purolite® A200 | 70. Chromalite® 50 SBM |
| 45. Purolite® A300 | 71. Chromalite® CGA 100X2 |
| 46. Purolite® A400 | 72. Chromalite® CGA 100X4 |
| 47. Purolite® A500 | 73. Chromalite® CGA100X8 |
| 48. Purolite® A500P | 74. Chromalite® CGA 200X2 |
| 49. Puofine® PFA400 | 75. Chromalite® CGA 200X4 |
| 50. Puofine® PFA500 | 76. Chromalite® CGA 200X8 |
| 51. Purolite® A502P | 77. Chromalite® CGA 50X2 |
| 52. Purolite® A503 | 78. Chromalite® CGA50X4 |
| 53. Purolite® A510 | 79. Chromalite® CGA 50X8 |
| 54. Purolite® A513 | 80. Purolite® PCA433 |
| 55. Purolite® A600 | 81. Purolite® A430 |
| 56. Puropack® PPA503 | 82. Purolite® A440 |
| 57. Hypersol-Macronet® MN102 | 83. Purolite® A444 |
| 58. Purolite® A501P | 84. Purolite® A515 |
| 59. Puropack® PPA 500 | |
| 60. Puofine® PFA 503 | |

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**Gradings: E, S, FL, MB, CL, TL, PL,
DL,PF,PP,PLUS, MR, FG**

Ionic Forms: Cl, OH, SO4

71. Purolite® A830
72. Purolite® A835
73. Purolite® A845
74. Purolite® A847
75. Purolite® A850
76. Purolite® A860
77. Purolite® A870
78. Purolite® PFA845
79. Purolite® PFA847
80. Purolite® PFA860
81. Purolite® PPA845
82. Purolite® PPA847

83. Puropack® PPA860

Inert Spacer Resins:

84. Purolite® IP4
85. Purolite® IP1
86. Purolite® IP9


Gradings:

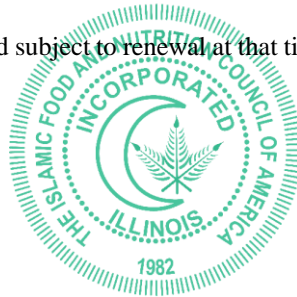
**E,S,FL,PF,PP,C,MB,MR,CL,TL,PL,DL,PLUS,
MR, FG**

Ionic Forms: Na,H,K,Ca

87. Purolite® C104
88. Purolite® C106
89. Purolite® C107
90. Purolite® C115
91. Purolite® 106E/4993
92. Purolite® C115 Copolymer
93. C106EPNa/2385
94. C106EP/2156

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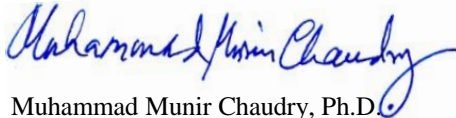
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- Gradings: F,M, or C**
96. Lifetech™ ECR Kit1
 98. Lifetech™ ECR1504
 100. Lifetech™ ECR1508
 102. Lifetech™ ECR1604
 104. Lifetech™ ECR1640
 106. Lifetech™ ECR1030
 108. Lifetech™ ECR1090
 110. Lifetech™ ECR1091
 112. Lifetech™ ECR4204
 114. Lifetech™ ECR8205
 116. Lifetech™ ECR8214
 118. Lifetech™ ECR8310
 120. Lifetech™ ECR8319
 122. Lifetech™ ECR8405
 124. Lifetech™ ECR8417
 126. Lifetech™ ECR8804

95. Lifetech™ ECR 8806
97. Lifetech™ ECR 8305
99. Lifetech™ ECR 8309
101. Lifetech™ ECR 8315
103. Lifetech™ ECR 8404
105. Lifetech™ ECR 8409
107. Lifetech™ ECR 8415
109. Lifetech™ ECR 8285
111. Lifetech™ ECR 8204
113. Lifetech™ ECR 8209
115. Lifetech™ ECR 1061
117. Lifetech™ ECR 1811
119. Lifetech™ ECR 1812
121. Lifetech™ ECR 8204
123. Lifetech™ ECR 8209
125. Lifetech™ ECR 8206
127. Lifetech™ ECR 8215
128. Lifetech™ ECR 8206/5749

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Gradings: F,M, or C

- 129. Purolite® AP1090
- 130. Purolite® D5756
- 131. Purolite® PAD300
- 132. Purolite® PAD350
- 133. Purolite® PAD400
- 134. Purolite® PAD428
- 135. Purolite® PAD500
- 136. Purolite® PAD550
- 137. Purolite® PAD600
- 138. Purolite® PAD610
- 139. Purolite® PAD700
- 140. Purolite® PAD900
- 141. Purolite® PAD910
- 142. Purolite® PAD950
- 143. Chromalite® PCG 1200
- 144. Chromalite® PCG 1200F40
- 145. Chromalite® PCG 1200MDR
- 146. Chromalite® PCG 1200MLB
- 147. Chromalite® PCG350
- 148. Chromalite® PCG50

- 149. CalB immo Plustm
- 150. CalB immo Plustm - Food Grade
- 151. CalB immo 5619
- 152. CalB immo 5770
- 153. CalB immo 5771

Gradings : E, S, FL, PF, PP, C, MB, CL, TL, PL, DL

Ionic forms : Na, H, K, Ca

- 154. UltraClean™ UCW3700
- 155. UltraClean™ UCW9964
- 156. UltraClean™ UCW9966
- 157. Purolite® MB400

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