



THE ISLAMIC FOOD AND NUTRITION COUNCIL OF AMERICA

المجلس الإسلامي الأمريكي للغذاء و التغذية

## IFANCA HALAL PRODUCT CERTIFICATE

August 15, 2018

Document No.: **PUR.6106.6107.180024.US**

Page 1 of 5

### PUROLITE

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

### Manufactured at: PUROLITE

3620 G St.  
Philadelphia, PA 19134 USA

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

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

**Iconic Forms: CI, OH,SO4**

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

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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. Puofine® PFA845
79. Puofine® PFA847
80. Puofine® PFA860
81. Puopack® PPA845
82. Puopack® PPA847
83. Puopack® PPA860

**Inert Spacer Resin:**

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

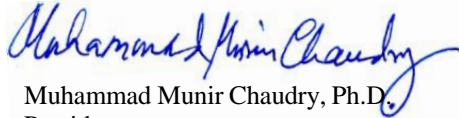
**Gradings:**

**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

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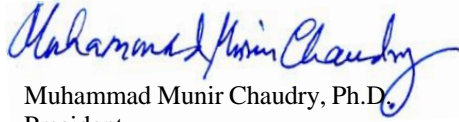
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Gradings: F,M, or C

- 93. Lifetech™ ECR Kit1
- 94. Lifetech™ ECR1504
- 95. Lifetech™ ECR1508
- 96. Lifetech™ ECR1604
- 97. Lifetech™ ECR1640
- 98. Lifetech™ ECR1030
- 99. Lifetech™ ECR1090
- 100. Lifetech™ ECR1091
- 101. Lifetech™ ECR4204
- 102. Lifetech™ ECR8205
- 103. Lifetech™ ECR8214
- 104. Lifetech™ ECR8310
- 105. Lifetech™ ECR8319
- 106. Lifetech™ ECR8405
- 107. Lifetech™ ECR8417
- 108. Lifetech™ ECR8804

- 109. Lifetech™ ECR 8806
- 110. Lifetech™ ECR 8305
- 111. Lifetech™ ECR 8309
- 112. Lifetech™ ECR 8315
- 113. Lifetech™ ECR 8404
- 114. Lifetech™ ECR 8409
- 115. Lifetech™ ECR 8415
- 116. Lifetech™ ECR 8285
- 117. Lifetech™ ECR 8204
- 118. Lifetech™ ECR 8209
- 119. Lifetech™ ECR 1061
- 120. Lifetech™ ECR 1811
- 121. Lifetech™ ECR 1812
- 122. Lifetech™ ECR 8204
- 123. Lifetech™ ECR 8209
- 124. Lifetech™ ECR 8206
- 125. Lifetech™ ECR 8215
- 126. Lifetech™ ECR8206/5749

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Gradings: F,M, or C

- 127. Purolite® AP1090
- 128. Purolite® D5756
- 129. Purolite® PAD300
- 130. Purolite® PAD350
- 131. Purolite® PAD400
- 132. Purolite® PAD428
- 133. Purolite® PAD500
- 134. Purolite® PAD550
- 135. Purolite® PAD600
- 136. Purolite® PAD610
- 137. Purolite® PAD700
- 138. Purolite® PAD900
- 139. Purolite® PAD910
- 140. Purolite® PAD950
- 141. Chromalite® PCG 1200
- 142. Chromalite® PCG 1200F40

- 143. Chromalite® PCG 1200MDR
- 144. Chromalite® PCG 1200MHLB
- 145. Chromalite® PCG350
- 146. Chromalite® PCG50
- 147. CalB immo Plus™
- 148. CalB immo Plus™ - Food Grade
- 149. CalB immo 5619
- 150. CalB immo 5770
- 151. CalB immo 5771

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

Ionic forms : Na, H, K, Ca

- 152. UltraClean™ UCW3700
- 153. UltraClean™ UCW9964
- 154. UltraClean™ UCW9966
- 155. Purolite® MB400

**Product Name**

- 156. Purolite SSTPCR642Ca
- 157. Purolite SSTPCR732Ca

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