



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


IFANCA HALAL PRODUCT CERTIFICATE شهادة حلال

This is to certify that the following product(s) have been produced under the supervision of the Islamic Food and Nutrition Council of America (IFANCA®). The production facility as well as component ingredients have been reviewed and approved. The product(s) are in compliance with the halal requirements under Islamic laws.

Date: November 16, 2016
Document #: 1366.1366.II160026

Company Name & Address: **Emerald Kalama Chemical, LLC.** 1296 Third Street Northwest, Kalama, Washington 98625 9799 USA

Product Name	Product Code	Halal-ID	Product Certificate #
1. 3 Phenyl Propanol FCC	-	B26217	HC-16EMYQ02
2. Aldehyde C10-N-Decyl Aldehyde FCC	-	B87062	HC-16EMYG08
3. Aldehyde C6-Hexanal FCC	-	B49146	HC-16EMYI05
4. Aldehyde C8-Octyl Aldehyde FCC	-	A97480	HC-16EMYS97
5. Amyl Cinnamic Aldehyde	-	B29046	HC-16EMYV03
6. Benzaldehyde FCC	-	B52753	HC-16EMYC06
7. Benzyl Acetate FCC	-	A44215	HC-16EM5M92
8. Benzyl Alcohol NF / FCC	-	B43297	HC-16EMR04
9. Benzyl Benzoate USP / FCC	-	A10158	HC-16EMXA89
10. Cinnamic Alcohol FCC	-	B12579	HC-16EMYT99


Muhammad Munir Chaudry, Ph.D.
President



This certificate is valid until **November 30, 2017** and subject to renewal at that time.

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Product Name	Product Code	Halal-ID	Product Certificate #
11. Cinnamic Aldehyde FCC	-	B12306	HC-16EMYX98
12. Hexyl Cinnamic Aldehyde	-	A50635	HC-16EM6J94
13. K-Flex® 500	-	A66981	HC-16EMYT96
14. K-Flex® DE	-	B12687	HC-16EMYU01
15. K-Flex® DP	-	A48852	HC-16EM6N93
16. Methyl Benzoate FCC	-	A51923	HC-16EMYX95
17. Methyl Cinnamic Aldehyde (MCA) FCC	-	A24611	HC-16EM5Q91
18. Potassium Benzoate FCC	-	A12416	HC-16EM5U90
19. Sodium Benzoate NF / FCC	-	B57053	HC-16EMY807


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