

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: **December 24, 2019**

Document #: 1108.1939.II190032

Company Name & Address: Chr. Hansen 9015 W. Maple Street Milwaukee, Wisconsin 53214-4298 USA

Plant Name & Address: Chr. Hansen 16300 W. Lincoln Ave. New Berlin, Wisconsin 53151 USA

| Product Name | Product Code | Halal-ID | Product Certificate # |
|-----------------------------------|--------------|----------|-----------------------|
| 1. CHY-MAX® Supreme 1000\5 Gal | 178623 | C63943 | HC-19CHFI37 |
| 2. Chy-Max® Extra\4x1 GAL | 73812 | A26237 | HC-19CHFS38 |
| 3. CHY-MAX® M NB\5 Gal | 129223 | C84621 | HC-19CHF939 |
| 4. Hannilase® XP 750\265Gal | 711051 | A62711 | HC-19CHFJ40 |
| 5. Hannilase® XP 750\5Gal | 706293 | A71795 | HC-19CHGS41 |
| 6. Chy-Max® Extra 5 Gallon | 73811 | A85598 | HC-19CHFC42 |
| 7. Chy-Max® M 55 Gallon | 127224 | B10250 | HC-19CHFV43 |
| 8. Ha-Lactase 5200\4x1 Gal | 705612 | B10978 | HC-19CHF344 |
| 9. CHY-MAX® Supreme 1000 NB\5 Gal | 178723 | C63944 | HC-19CHGJ45 |
| 10. CHY-MAX® Extra NB\55Gal | 119524 | C61538 | HC-19CHGT46 |
| 11. Chy-Max® Extra 265 Gallon | 73890 | B18798 | HC-19CHG447 |
| 12. Chy-Max® Extra 55 Gallon | 73810 | B26489 | HC-19CHGM48 |

Muhammad Munir Chaudry, Ph.D. President

Mahammed Musin Charlos





This certificate is valid until **December 31, 2021** and subject to renewal at that time.



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| Product Name | Product Code | Halal-ID | Product Certificate # |
|-----------------------------|---------------------|----------|-----------------------|
| 13. CHY-MAX Ultra | 73727 | B50890 | HC-19CHGF49 |
| 14. Hannilase® XP 750\55Gal | 708603 | B54529 | HC-19CHGP50 |
| 15. Chy-Max® Extra 1 Liter | 73863 | B57198 | HC-19CHG651 |
| 16. CHY-MAX® Extra NB\5Gal | 119523 | C61537 | HC-19CHG652 |
| 17. Chy-Max® M 5 Gallon | 127223 | B66383 | HC-19CHGG53 |

Muhammad Munir Chaudry, Ph.D. President

Mahammed Musin Chardy





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