

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: June 24, 2019

Document #: 8215.12294.II190011

Company Name & Address: Ashland Specialty Ingredients, G.P. 1111 Hercules Rd Hopewell, Virginia 23860 USA

Plant Name & Address: Ashland Specialty Ingredients, G.P. 1111 Hercules Rd Hopewell, Virginia 23860 USA

Product Name	Product Code	Halal-ID	Product Certificate #
1. AeroWhip HPC	E463	A54066	HC-19ASZI14
2. Aquacel CMC	E466	B92919	HC-19ASZM17
3. Aqualon CMC	E466	B57162	HC-19ASZL20
Aqualon Ethylcellulose		A64296	HC-19ASZ616
5. Klucel HPC	E463	B39027	HC-19ASZW18
6. Natrosol		C65256	HC-19ASZY15
7. Nutra HPC	E463	B47077	HC-19ASZ419

Muhammad Munir Chaudry, Ph.D. President





This certificate is valid until August 31, 2020 and subject to renewal at that time.



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