



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

IFANCA HALAL PRODUCT CERTIFICATE

AVANTOR PERFORMANCE MATERIALS, LLC.
3477 Corporate Parkway
Center Valley, PA 18034 USA

Document No.: AVA.3825. M.190042.US
Date: November 19, 2019

To Whom It May Concern:

This is to certify that AVANTOR PERFORMANCE MATERIALS, LLC., produces Halal products under the supervision of the Islamic Food and Nutrition Council of America (IFANCA) at the following locations:

<u>Product Location</u>	<u>IFANCA Plant#</u>
1. 600 North Broad Street, Phillipsburg, New Jersey USA	6793
2. 7001 Martin Luther King Blvd, Paris, Kentucky, USA	4117

The following products are certified to be Halal.

The company may use the "Crescent-M Halal" logo.

<u>Product Description</u>	<u>Code</u>	<u>IFANCA#</u>	<u>Product Description</u>	<u>Code</u>	<u>IFANCA#</u>
Calcium Carbonate Light Powder	B1301	4117,6793	Stearic Acid, Powder	M2236	4117,6793
Calcium Chloride Dihydrate Granular	B1336	4117,6793	Iso Propyl Alcohol USP	B9037	4117,6793
CalPlus™ Calcium Chloride Dihydrate	M4842	4117,6793	Potassium Sulfate, FCC	M7132	4117,6793
Citric Acid Anhydrous Powder	B0122	4117,6793	Tricalcium Phosphate Micronized	M3599	6793
Dextrose Anhydrous	B1919	4117,6793	Sodium Hydroxide, Pellet	M7680	4117,6793
Dextrose Anhydrous Granular	M4908	4117,6793	Sodium Hydroxide, Pellet	M7772	4117,6793
Dextrose Anhydrous Granular	M7730	4117,6793	Sodium Hydroxide, Pellet	B3718	4117,6793
Dextrose Anhydrous USP	B1920	4117,6793	Sodium Hydroxide, Pellet	B3728	4117,6793
Ferrous Sulfate 7-Hydrate Granular	M5572	4117,6793	Ethylparaben	M6882	4117,6793
Magnesium Carbonate Powder	M5942	4117,6793	Methylparaben	M6215	4117,6793
Magnesium Chloride Flakes	M5954	4117,6793	Potassium Iodide Powder	M1115	4117,6793
Sodium Citrate Dihydrate Powder	B3650	4117,6793	Cupric Sulfate, 5-Hydrate	M7790	4117,6793
Potassium Chloride Crystal	B3046	4117,6793	Talc, Powder	B4100	4117,6793
Potassium Chloride Granular	M6838	4117,6793	Zinc Chloride, Granular	B4320	4117,6793
Potassium Hydroxide Pellets	M6976	4117,6793	Calcium Hydroxide, Powder	M4188	4117,6793
Sodium Bicarbonate Powder	B3509	4117,6793	Sodium Acetate, Trihydrate, Crystal	B3462	6793
Sodium Chloride Granular USP	B3627	4117,6793	Propylparaben	M7624	6793
Zinc Sulfate 7-Hydrate Granular	M8872	4117,6793	Potassium Nitrate, Granular	B3192	6793
Mannitol Powder, U.S.P.	B2553	4117,6793	Acetic Acid, Glacial, USP	B9526	4117,6793
Magnesium Oxide, Powder	M6018	4117,6793	Sodium Sulfate, Anhydrous	M8028	4117
Magnesium Chloride, 6-Hydrate	M7550	4117,6793			

This certificate is valid until November 30, 2020 and subject to renewal at that time.

Muhammad Munir Chaudry, Ph.D.
President

