



STAR-K KOSHER CERTIFICATION

October 24, 2018
15 Cheshvan 5779

Lorann Oils, Inc.
4518 Aurelius Street
Lansing, MI 48909

This is to certify that the 314 products specified in the listing below, distributed by LORANN OILS, INC. of the above address, are Kosher and under our supervision.

PLEASE NOTE THE FOLLOWING CONDITIONS OF CERTIFICATION:

All products listed below are Pareve.

All products listed below are certified only when bearing the Star-K symbol.

All products listed below are Kosher for year-round use, excluding Passover.

This letter of certification is valid through October 31, 2019 and is subject to renewal at that time.

BRAND: Lorann Bakery Emulsions

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKG5N3L61D0	0738 Cinnamon Spice Emulsion
SKUV6EYPNV5	0740 Banana Bakery Emulsion
SKS0ZVVKVB8	0742 Butter Vanilla Bakery Emulsion
SKX3YECDBZV	0744 Coconut Bakery Emulsion
SKJV72PX0Z2	0746 Rum Flavor Bakery Emulsion
SKV8Y2YWR4A	0748 Almond Bakery Emulsion
SK3YT2J9CK0	0750 Buttery Sweet Dough Bakery Emulsion
SKOLJLHEX9E	0752 Butter Bakery Emulsion, Natural
SKJZFTSLW74	0754 Coffee Bakery Emulsion, Natural
SKZH16ZEGOF	0756 Princess Cake & Cookie Bakery Emulsion
SKOYIG0297Y	0758 Lemon Bakery Emulsion, Natural
SKKPFC0KJOT	0760 Orange Bakery Emulsion, Natural
SKMUWHUOE0A	0762 Red Velvet Bakery Emulsion
SKMTG5KLMUF	0764 Raspberry Bakery Emulsion
SK8TIALB4P8	0766 Peppermint Bakery Emulsion
SKW8YPXWCY3	0768 Strawberry Emulsion
SKKMC0NM1XJ	0770 Blueberry Emulsion
SK8CU0UZ4E6	0772 Hazelnut Emulsion
SK2F4XAT0W6	0774 Cherry Emulsion
SKMQST48K0V	0776 Cookie Butter Emulsion
SKEJMKL7M2J	0778 Maple Emulsion
SKDKRSFQMGF	0789 Pumpkin Bakery Emulsion

Rabbi Eliyahu Shuman
Director of Supervision

Effective Through 10/31/2019



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BRAND: Lorann Extracts

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKKWQP88QKT	3000 Vanilla Bean Paste
SKPKPV288H4	3003 Pure Vanilla Bean Paste
SK35F997C2J	3005 Vanilla Sugar
SK254GRYKHZ	3010 Pure Madagascar Vanilla Extract
SKZNY2DE9UX	3018 Pure Madagascar Vanilla Extract, 2-Fold
SKW8J17OAGD	3019 Velvet Cream Vanilla Extract, 2-Fold
SK8S852XYDS	3020 Clear Vanilla Extract
SK406CQM7	3025 Mexican Vanilla Extract
SK9XO5KUYX5	3030 Tahitian Vanilla Extract, 2-Fold
SKZDRG7U7GU	3035 Vanilla Pure Natural Extract

BRAND: Lorann Flavor Fountain

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SK1DH403GBC	0905 Black Raspberry (Flavor Fountain)
SKH4IRCTOO5	0910 Bubble Gum Flavor (Flavor Fountain)
SKCPPGQRGVT	0915 Butter Pecan (Flavor Fountain)
SKJKDOKF3DP	0917 Cake Batter (Flavor Fountain)
SKBSOFVFNPNP	0925 Chocolate Fudge (Flavor Fountain)
SKSEBCKX54J	0930 Cinnamon Spice (Flavor Fountain)
SKM45Y444BT	0933 French Vanilla (Flavor Fountain)
SK2LDZZ3DID	0934 Lemon Custard (Flavor Fountain)
SKHES45F2JI	0935 Mango (Flavor Fountain)
SKWNEHKFUNN	0940 Mint Chocolate (Flavor Fountain)
SK2TINF9DFW	0950 Orange Cream (Flavor Fountain)

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BRAND: Lorann Flavor Fountain

UKD#

SKR62ZW1ORJ
SK67PZHYZ77
SKWJ32GFUIK
SKQFQUMJ97Y
SKRIQRCAGPH
SK9JB2VXCHB
SKG6Y1LV8XE
SKD51U26RU3
SKEGA7J2IEH
SKKQCWKDEBS
SKNENA4LNE2
SKYWI91Y0BX
SKM9PAMQBTN
SKTRLQ2THY2
SKMN5NS8W8Z
SKFI76C10PN
SKPJA4D80Q
SKANJZ88FQX
SKN8DW1YIXQ
SK3J23TACTT

SKPS4R6DOY2
SKCSQRHFW84
SKJIR8D0MO5
SKJXQ0RT3OX

PRODUCT LISTING

0953 Pomegranate (Flavor Fountain)
0954 Red Raspberry (Flavor Fountain)
0955 Strawberry (Flavor Fountain)
1705 Banana (Flavor Fountain)
1708 Birthday Cake Ice Cream Flavor (Flavor Fountain)
1710 Black Cherry (Flavor Fountain)
1715 Black Raspberry (Flavor Fountain)
1720 Blueberry Delight (Flavor Fountain)
1722 Blue Moon Ice Cream Flavor (Flavor Fountain)
1723 Blue Raspberry (Flavor Fountain)
1725 Butter Pecan (Flavor Fountain)
1726 Butterscotch (Flavor Fountain)
1727 Cappuccino (Flavor Fountain)
1730 Chocolate Chip Mint (Flavor Fountain)
1731 Caramel Apple (Flavor Fountain)
1732 Chocolate Cake Batter (Flavor Fountain)
1735 Coffee Espresso (Flavor Fountain)
1736 Cookie Dough (Flavor Fountain)
1737 Crème de Menthe (Flavor Fountain)
1738 Dragon Fruit Peach Ice Cream Flavor (Flavor Fountain)
1740 Caramel (Flavor Fountain)
1743 Eggnog (Flavor Fountain)
1745 Fresh Strawberry (Flavor Fountain)
1750 Fudge Brownie (Flavor Fountain)

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BRAND: Lorann Flavor Fountain

UKD#

SK2QLTLX9G7
SKL9R85949G
SK5SGUK93BW
SKHHWOZQG9G
SKVWDBM69DM
SK090UGYUVT
SK8JYLWDQUG
SKQXPJG0LCD
SKWDCE5Y5CD
SKDMSINNVKM
SKPQOS6454O
SKRUMRUIHGE
SKSHITCF16Z

SKZD5V3421L
SKE2FZQRZEZ
SKRZMCKCHUM
SKSE3IXWC0C
SK0WC4STFKX
SKSNECTIPUU
SKEGAWZHJ9
SKW36ZX1XVA
SKOTFU9RWI7

PRODUCT LISTING

1755 Georgia Peach (Flavor Fountain)
1760 German Chocolate Cake (Flavor Fountain)
1765 Hawaiian Coconut (Flavor Fountain)
1766 Hawaiian Pineapple (Flavor Fountain)
1767 Hazelnut (Flavor Fountain)
1770 Juicy Lemon (Flavor Fountain)
1772 Juicy Orange (Flavor Fountain)
1775 Key Lime (Flavor Fountain)
1780 Texas Peanut Butter (Flavor Fountain)
1781 Clear Peppermint Ice Cream Flavor (Flavor Fountain)
1782 Pina Colada (Flavor Fountain)
1783 Peach Mango (Flavor Fountain)
1784 Pink Cotton Candy Ice Cream Flavor (Flavor Fountain)
1785 Pistachio Nut (Flavor Fountain)
1787 Pomegranate Flavor (Flavor Fountain)
1789 Pumpkin Pie (Flavor Fountain)
1790 Red Raspberry (Flavor Fountain)
1792 Strawberry (Flavor Fountain)
1793 Red Velvet Cake (Flavor Fountain)
1797 Cake Batter (Flavor Fountain)
1798 Watermelon Cooler (Flavor Fountain)
1799 White Chocolate Macadamia (Flavor Fountain)

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BRAND: Lorann Flavorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SK5VD3KIF8Y	0010 Cinnamon Oil
SKK41RYZYAH	0020 Lemon Oil, Natural
SKFEPXFIB93	0030 Wintergreen Flavor
SKVSVW1C5W1	0040 Cran-Raspberry Flavor
SK7KAV1SND5	0050 Wintergreen Oil
SKOPUZANJT2	0060 Orange Oil, Natural
SK66D7BE1L7	0065 Blood Orange Oil
SK3A4G1T8WO	0070 Peppermint Oil, Natural
SKBIHSVHU4R	0080 Clove Oil, Natural
SK3ZINP41UK	0090 Spearmint Oil, Natural
SKR3OYM7UB0	0100 Anise Oil, Natural
SKT38JE68HA	0110 Lime Oil, Natural
SKYTFHTBJ2C	0120 Sassafras Flavor
SK43QRTOC2B	0130 Horehound Flavor
SKSDJGEKRXL	0140 Butter Flavor
SKF0EP6GHBZ	0142 Cake Batter
SKWX6B4C515	0150 Cherry Flavor
SKFWLD0AMNY	0152 Horchata Flavor
SKLNPX57ZZ5	0154 Jalapeno
SKXHEWRP8Y1	0155 Cherry Colorless
SKEIODNH9B1	0160 Raspberry Flavor
SKHUU1120BB	0165 Raspberry Clear Flavor
SK069F5UUKA	0170 Chocolate Flavor
SKVTAIKU4VU	0175 Chocolate Colorless
SKPIGB2INZP	0180 Grape Flavor

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BRAND: Lorann Flavorings

UKD#

SKOSQ82W5E0
SKPLGVT8YH0
SKIG7AH6F2N
SKHCWUE6FXJ
SKYU1IVMA4O
SKSI5DQ6E7T
SKGRKWV0JOW
SKX79YOWHMQ
SKRFD1XCQAG
SK1NMGGV87J
SKDPBQW5G81
SKTDIHF4I6Y
SK6KUI62L3S
SKAEJ2DF6IR
SKXO32QBJX8
SKXPGJ7JAVT
SK1HRRW23DV
SKZPC8P5ND3
SKYHV8FA2GX
SKJBD4GZA13
SKLWGGD67BH
SK8L0G7OCNQ
SK1ATSY1B1T
SKU09K9H1QE
SKZC0LP3L3A

PRODUCT LISTING

0185 Grape Flavor, Clear
0190 Butter Rum Flavor
0200 Black Walnut Flavor
0210 Butterscotch Flavor
0212 Cinnamon Roll Flavor
0215 Butterscotch Colorless
0220 Coconut Flavor
0222 Cola Flavor
0230 Blackberry Flavor
0232 Citrus Blossom Flavor, Natural
0240 Pineapple Flavor
0250 Banana Cream Flavor
0252 Bourbon Flavor
0255 Banana Cream Clear Flavor
0260 Watermelon Flavor
0262 Peach Mango
0265 Watermelon Clear Flavor
0270 Maple Flavor
0272 Cookies & Cream
0280 Pear Flavor
0282 Apple Pie
0290 Apricot Flavor
0292 Fruit Punch
0300 Licorice Flavor
0305 Licorice Colorless

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<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKXMLLFM7Q2	0310 Vanilla Butternut Flavor
SKH7ADTFQSF	0312 Cucumber-Serrano
SK2II49Z5Q0	0320 Strawberry Flavor
SK99ZTDRQJI	0322 Strawberry-Kiwi Flavor
SK0XBYSRJ5U	0325 Strawberry Colorless
SKNLIK7NJNY	0330 Plum Flavor
SK77NXUWWGS	0332 Hot Cinnamon
SKNX7NJTGME	0340 Root Beer Flavor
SK1YWRWPXQX	0350 Apple Flavor
SKBPR53611R	0360 Bubble Gum Flavor
SKR6RE7YUR0	0365 Bubble Gum Colorless
SKLXO2QU1G4	0370 Coffee Flavor
SKVFFMJ1W4N	0372 Chai Flavor
SKSJPG1CQFK	0380 Amaretto Flavor
SKYHPDI5N3V	0390 Praline Flavor
SKENCSRH8G5	0400 Pina Colada Flavor
SKFYYL36GI8	0410 Keoke Coffee Flavor
SKOA8KC856E	0412 Key Lime Flavor, Natural
SKTN6T153P0	0415 Keoke Coffee Colorless
SK0IYJG0QJQ	0420 Eggnog Flavor
SK4R1OHIF3V	0430 English Toffee Flavor
SKNY4D2TN68	0435 English Toffee Colorless
SKNH753NJIU	0440 Salt Water Taffy Flavor
SKE1M2JPGIG	0442 Pomegranate Flavor
SKXX3HJ3I4J	0447 Pomegranate Colorless

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BRAND: Lorann Flavorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKO9TGVINOI	0450 Peach Flavor
SK0RC6YZNYL	0455 Peach Clear Flavor
SKKGNKBO5CK	0460 Cotton Candy Flavor
SK7RL9AHUA5	0470 Tangerine Oil, Natural
SK1ALV8UUPD	0480 Blueberry Flavor
SK66XPQKBDX	0485 Blueberry Clear Flavor
SKX54L5GG1S	0490 Tutti-Frutti Flavor
SKUMKI2CC1M	0495 Tutti Frutti Colorless
SKRIZWVH15Z	0500 Tropical Punch Flavor
SK1YZ2W5NOA	0510 Creme de Menthe Flavor
SK08KXW5DN1	0515 Crème De Menthe Colorless
SKJ0QCVZY5D	0520 Nutmeg Oil, Natural
SKXQJEWUPFR	0535 Bitter Almond, Artificial
SKFM9HR0JJS	0540 Ginger Oil, Natural
SKR73OPNJDG	0550 Sparkling Wine Flavor
SK1UKCTPXLT	0560 Brandy Flavor
SK7VWODHUF9	0570 Pumpkin Flavor
SKY40A60Q4F	0580 Peanut Butter Flavor
SKCZQSVNEJY	0585 Peanut Butter Colorless
SK94JIKHUPG	0590 Marshmallow Flavor
SKGVVBY0JTZ	0600 Caramel Flavor
SKMVQ54SIEX	0605 Caramel Colorless
SKIR4HOZYU6	0610 Red Licorice Flavor
SKE76DE5262	0615 Red Licorice Colorless
SKKR1QZUM3E	0620 Melon Flavor

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BRAND: Lorann Flavorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKS6HAUU47U	0622 Teaberry Flavor
SKJCF75U4T	0630 Pistachio Flavor
SK4R5ZGZ508	0640 Pecan Flavor
SKVPMRASSHH	0645 Pecan Colorless
SKZXNLYUUA2	0650 Honey Flavor
SKVOKHXB5RY	0660 Guava Flavor
SK61G4SQRTP	0665 Guava Colorless
SKV5K0DH1VI	0670 Grapefruit Oil, Natural
SKQA2MUCQ5D	0680 Cheesecake Flavor
SKTIJHOGGC9	0690 Vanilla Flavor
SK56DMQSNYU	0700 Nutty Amaretto Flavor
SKACGSLM5P3	0701 Cappuccino Flavor
SKAWG96G9LJ	0702 Washington Cherry Flavor
SKL8OLW4950	0704 Cool Creme de Menthe Flavor, Natural
SKV3VF7MCLX	0706 Orange Brandy Flavor
SK5Z28H3G1U	0708 Creamy Hazelnut Flavor
SK5I2P2YJXA	0710 Irish Cream Flavor
SKFE9JDGNC8	0711 Strawberry Banana Flavor
SKEX80XAR80	0712 Kona Coffee Flavor
SKKKDP8954G	0714 Royal Raspberry Flavor
SKPTGT8SUOL	0716 Canadian Maple Flavor
SKP6UIQTGXM	0800 Orange Cream Flavor
SK8CX7SNQJT	0810 Pralines & Cream Flavor
SK6CDM0OCCI	0820 Chocolate Hazelnut Flavor
SKT6CT6SKHY	0825 Chocolate Hazelnut Colorless

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BRAND: **Lorann Flavorings**

UKD#

SK74ZXRIF6
SKKO18JU16X
SK8OJZ5CXLW
SKVX40BAUAQ
SKEP91IQV23
SK5U7AWINLX
SKVZZE5O0CP
SK4YFCPOCX7
SKM73SBHRV2
SKFVUAHI4BW
SKLFW12GE2H
SKQPEVCJMBE
SK6HM3YHEMC
SKDFBQHHX2A
SKKLCBWKZPZ
SKZJQGF8BLJ
SKBE6XWA46V
SKQPFKPHAMH
SKNPPM5C0J8
SKBJZID5NCJ
SKVJKHQIU02
SKJCDMHOLSP
SK2KAA554AB
SK9WVHSTLZ7
SKSSI57XNLT

PRODUCT LISTING

0830 Bavarian Cream Flavor
0840 Lemonade Flavor
0850 Mint Chocolate Chip Flavor
0855 Mint Chocolate Chip Colorless
0860 Menthol-Eucalyptus Flavor, Natural
0863 Oil Of Mentholypus, Natural
0870 Cranberry Flavor
0875 Mango Flavor
0880 Black Cherry Flavor
0890 Cream Cheese Icing Flavor
0892 Buttered Popcorn Flavor
0900 Green Apple Flavor
2060 Bergamot Oil
2190 Eucalyptus Oil
2280 Lemongrass Oil
2350 Origanum Oil
2410 Rose Fragrance Flavor
2465 Tea Tree Oil Flavor
3500 Almond Flavor, Natural
3510 Banana Flavor, Natural
3520 Blueberry Flavor, Natural
3540 Cherry Flavor, Natural
3550 Chocolate Flavor, Natural
3560 Cranberry Flavor, Natural
3600 Maple Flavor, Natural

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<u>UKD#</u>	<u>PRODUCT LISTING</u>
SK65A9GLLD	3630 Pomegranate Flavor, Natural
SK7MSV8ESZ4	3635 Raspberry Flavor, Natural
SKY28QMOQTM	3640 Strawberry Flavor, Natural
SKAQVG3NQY4	6030 Hot Chili Flavor
SKZTQABKCNV	6035 Tart & Sour Flavor

BRAND: Lorann Gel Colorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SK4VRTE3GWR	1200 Sky Blue Paste
SKUB93FR9FA	1210 Christmas Red Paste
SK3XQRJSNNN	1220 Leaf Green Paste
SKX3BP041UU	1230 Lemon Yellow Paste
SKE9Y39GN74	1240 Orange Paste
SK4QFEA3GRN	1250 Brown Paste
SKDTXLUAR3K	1260 Rose Pink Paste
SKEMN7LLK6K	1270 Violet Paste
SKEB2MIOY7B	1280 Ruby Red Paste
SKOO4E4SUJH	1290 Black Paste

BRAND: Lorann Liquid Colorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKX0S52GGWO	1010 Black
SKV3S475NOK	1020 Blue

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BRAND: Lorann Liquid Colorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SK1QWTH41KD	1030 Brown
SKGU6RT5UJF	1050 Green
SKQQDK3MYZC	1060 Orange
SKQ9D1OH1VS	1070 Pink
SK05KVZZ5BP	1080 Purple
SKU2451CH8F	1090 Teal
SKA0RO9G9QM	1100 Red
SKLWYHKYC6K	1110 Strawberry
SKVR6BVGGMH	1120 Yellow
SKUB5SFAJIX	1130 White
SK1X9HQA YEP	1140 Caramel

BRAND: Lorann Mixes & Kits

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKPVXHWXIIF	4200 Ultimate Candy Kit
SKJMN273NMS	4210 Hard Candy Mix
SKFDKY7KY3N	4215 Sugar Free Hard Candy Mix
SK6BQE256ZX	4230 Christmas Lollipop Kit
SK32TEB2170	4240 Lollipop Kit
SKDY08MK5MX	4290 Rock Candy Kit

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BRAND: Lorann Powder Colorings

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKD5MO6GN20	1300 Black Powder
SKDOM5QARYG	1310 Blue Powder
SKO1TIGXRIX	1320 Green Powder
SKT7XOBR9A6	1330 Orange Powder
SKSQX5WMC6M	1350 Red Powder
SK324HM9CQ3	1370 Yellow Powder

BRAND: Lorann Preserve-It

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SK6EAVRXYH	6060 Art. Antioxidant
SK5YACCR2UX	6065 Natural Antioxidant
SKGTH6N95AU	6070 Mold Inhibitor

BRAND: Lorann Specialty Ingredients

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKUFVXCWKAT	0980 Bitterness Suppressor
SKK4V7P8FJI	1470 Meringue Powder
SKEWX3TDK58	1480 Stabilize-It Powder
SKJ8PWP7G3	1545 Myrrh Oil
SKR4KKYHQ32	2065 Bois De Rose
SKRRZGD3WW5	2070 Camphor Oil
SKDFPS5WMI2	2130 Citronella Ceylon
SK27K34VHWH	2140 Coconut Oil

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October 24, 2018
15 Cheshvan 5779

Lorann Oils, Inc.
4518 Aurelius Street
Lansing, MI 48909

PLEASE NOTE THE FOLLOWING CONDITIONS OF CERTIFICATION:

All products listed below are Pareve.

All products listed below are certified only when bearing the Star-K symbol.

All products listed below are Kosher for year-round use, excluding Passover.

This letter of certification is valid through October 31, 2019 and is subject to renewal at that time.

BRAND: Lorann Specialty Ingredients

<u>UKD#</u>	<u>PRODUCT LISTING</u>
SKQGUGRI6B	2215 Geranium Oil
SKYHI1TGR1I	2235 Isomolt
SK46GVM7VKL	2270 Lavender
SKIZPM58ADY	2286 Mineral Oil
SK078X6QP8W	2360 Patchouli Oil
SKHHKI6G11Z	2390 Pine Needle Oil
SKZS2Q6UJDI	2420 Rosemary Oil
SKM21GKAXS7	2470 Thyme Oil
SK2A53CBWXI	6003 Gum Arabic
SKEDSM6S10M	6007 Ammonium Carbonate
SK6YUXNPB5G	6015 Ascorbic Acid
SKQ4JXDNXQ9	6040 Citric Acid (Anhydrous)
SK11YW2LYLP	6045 Hi-Sweet Powdered Corn Syrup
SK9PA5FWXNZ	6050 Cocoa Butter
SK6HVMGBEQT	6085 Lecithin
SKSPUPW8OG1	6085 Lecithin, Liquid
SKHI5JAFBHH	6090 Menthol Crystals
SK067WICZCU	6105 Paraffin Wax
SKJS87V96MG	6107 Cream of Tartar
SKC2T7FV7D7	6120 Saffron
SKDZ2C5S9ER	6150 Tartaric Acid Powder
SK1TUHCNNO	6170 Xanthan Gum
SK3D1PS2VIM	7090 Invertase
SKQUVEBQVT3	7270 Gum Tragacanth

Rabbi Eliyahu Shuman
Director of Supervision

Effective Through 10/31/2019