



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

נס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

This is to certify that the following product(s) prepared by

INGREDION (THAILAND) CO., LTD., Bangna Tower C, 11th Floor, 40/14 Moo 12, Bangna-Trad Road, Bangkaew, Bangplee, Samutprakarn, 10540 THAI

at the following facilitie(s) are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Ingredion (Thailand) Co., Ltd. - Banglen (105 Moo), 105 Moo 11, Banglen, Nakhon Pathom, THAILAND

Ingredion (Thailand) Co., Ltd. - Banglen (45 Moo), 45 Moo 11, Banglen, Nakhon Pathom, THAILAND

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion			
• Blended products : SPH-700 <i>Approved when produced in Thailand.</i>	OUV2-F7YOVHM	Pareve	Symbol not required.
• Blended products : SPH-704 <i>Approved when produced in Thailand.</i>	OUV2-KPDXWXX	Pareve	Symbol not required.
• Blended products : SPH-704(B) <i>Approved when produced in Thailand.</i>	OUV2-QL3U9TT	Pareve	Symbol not required.
• Blended products : SPH-704W <i>Approved when produced in Thailand.</i>	OUV2-IKSTQBG	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020

Page 1 of 7



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

INGREDION (THAILAND) CO., LTD. (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• Blended Products : SPH-704W-20 <i>Approved when produced in Thailand.</i>	OUV2-NFGTQJ0	Pareve	Symbol not required.
• Blended products : SPH-715 <i>Approved when produced in Thailand.</i>	OUV2-FJWDEZX	Pareve	Symbol not required.
• FARMAL CS 21R <i>Approved when produced in Thailand.</i>	OUV2-0D179D8	Pareve	Symbol not required.
• HOMECRAFT CREATE 890 <i>Approved when produced in Thailand.</i>	OUV2-9167710	Pareve	Symbol not required.
• HOMECRAFT CREATE 895 <i>Approved when produced in Thailand.</i>	OUV2-D19C818	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

INGREDION (THAILAND) CO., LTD. (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• Modified Glutinous Rice Starch : SUN-G-100 <i>Approved when produced in Thailand.</i>	OUV2-SUNNKRX	Pareve	Symbol not required.
• Modified Regular Rice Starch : SUN-R-100 <i>Approved when produced in Thailand.</i>	OUV2-HORHXWR	Pareve	Symbol not required.
• Modified Tapioca Starch : SUN-T-010 <i>Approved when produced in Thailand.</i>	OUV2-TF00NQC	Pareve	Symbol not required.
• Modified Tapioca Starch : SUN-T-100 <i>Approved when produced in Thailand.</i>	OUV2-3YSBOUP	Pareve	Symbol not required.
• Modified Tapioca Starch : SUN-T-110 <i>Approved when produced in Thailand.</i>	OUV2-ERUEIRM	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

INGREDION (THAILAND) CO., LTD. (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• National 78-0720 <i>Approved when produced in Thailand.</i>	OUV2-0D4FA5E	Pareve	Symbol not required.
• Native Glutinous Rice Flour : SPH-707 <i>Approved when produced in Thailand.</i>	OUV2-AZF4E1W	Pareve	Symbol not required.
• Native Glutinous Rice Starch : SUN-G-000 <i>Approved when produced in Thailand.</i>	OUV2-JV3PWUE	Pareve	Symbol not required.
• Native Regular Rice Flour : SPH-717 <i>Approved when produced in Thailand.</i>	OUV2-QPIFB2C	Pareve	Symbol not required.
• Native Regular Rice Starch : SUN-R-000 <i>Approved when produced in Thailand.</i>	OUV2-XCVUPGA	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

INGREDION (THAILAND) CO., LTD. (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• N-DULGE 811 <i>Approved when produced in Thailand.</i>	OUV2-494E8CD	Pareve	Symbol not required.
• N-DULGE 812 <i>Approved when produced in Thailand.</i>	OUV2-AF07158	Pareve	Symbol not required.
• PENPURE 30 <i>Approved when produced in Thailand.</i>	OUV2-88B4380	Pareve	Symbol not required.
• Penpure 37 <i>Approved when produced in Thailand.</i>	OUV2-EE1429F	Pareve	Symbol not required.
• Purity Alpha 800	OUV2-657C01C	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

INGREDION (THAILAND) CO., LTD. (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> PURITY Alpha 801 <i>Approved when produced in Thailand.</i> 	OUV2-C925E3D	Pareve	Symbol not required.
<ul style="list-style-type: none"> Purity Alpha 805 <i>Approved when produced in Thailand.</i> 	OUV2-9FE03F3	Pareve	Symbol not required.
<ul style="list-style-type: none"> Purity Alpha 806 <i>Approved when produced in Thailand.</i> 	OUV2-0C77B4F	Pareve	Symbol not required.
<ul style="list-style-type: none"> PURITY Bio 301 <i>Approved when produced in Thailand.</i> 	OUV2-A16222C	Pareve	Symbol not required.
<ul style="list-style-type: none"> PURITY Bio 805 <i>Approved when produced in Thailand.</i> 	OUV2-8D5C74D	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

April 07, 2020

INGREDION (THAILAND) CO., LTD. (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• SPH705 <i>Approved when produced in Thailand.</i>	OUV2-08B4599	Pareve	Symbol not required.
• SPH705HT <i>Approved when produced in Thailand.</i>	OUV2-900218C	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2020