



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

בס"ד

August 16, 2026

This is to certify that the following products prepared by

Novozymes A/S, Krogshoejvej 36, bld. 8X, Bagsvaerd, DK-2880 DENMARK

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: Food & Beverage			
• Alcalase <i>Approved when produced in Denmark.</i>	OUV2-A190339	Pareve	Symbol not required.
• Alcalase <i>Approved when produced in Denmark.</i>	OUV4-W689HO2	Pareve	Certified when bulk shipped in OU approved carriers.
• AMG <i>Approved when produced in Denmark</i>	OUV2-1DB1004	Pareve	Symbol not required.
• Amylase <i>Approved when produced in Denmark</i>	OUV2-A7CDDDB7	Pareve	Symbol not required.
• Attenuzyme <i>Approved when produced in Denmark.</i>	OUV2-A72BB66	Pareve	Symbol not required.
• Attenuzyme <i>Approved when produced in Denmark.</i>	OUV4-UV2U7GL	Pareve	Certified when bulk shipped in OU approved carriers.
• BAN <i>Approved when produced in Denmark.</i>	OUV2-0D49FA8	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 Moshe Elefant, Rabbinic Administrator

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Novozymes A/S (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Catazyme <i>Approved when produced in Denmark</i>	OUV2-6F6E409	Pareve	Symbol not required.
• Celluclast <i>Approved when produced in Denmark</i>	OUV2-D59DEBE	Pareve	Symbol not required.
• Ceremix <i>Approved when produced in Denmark</i>	OUV2-0E7F649	Pareve	Symbol not required.
• FAN <i>Approved when produced In Denmark.</i>	OUV2-919LGRW	Pareve	Symbol not required.
• Finizym <i>Approved when produced in Denmark.</i>	OUV2-B293255	Pareve	Symbol not required.
• Flavourzyme <i>Approved when produced in Denmark</i>	OUV2-7AE160B	Pareve	Symbol not required.
• Formea <i>Approved when produced in Denmark.</i>	OUV2-WUQTCAQ	Pareve	Symbol not required.
• Fungamyl <i>Approved when produced in Denmark.</i>	OUV2-E666B86	Pareve	Symbol not required.

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Novozymes A/S (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Galaya <i>Approved when produced in Denmark.</i>	OUV2-3EDG7J3	Pareve	Symbol not required.
• Javora <i>Approved when produced in Denmark.</i>	OUV2-VI8U7G5	Pareve	Symbol not required.
• Lactozym Pure 2600 L <i>Approved when label specifies Novozymes A/S, Denmark.</i>	OUV2-0C70EC4	Pareve	Symbol not required.
• Lactozym Pure 2600 L S CN <i>Approved when label specifies Novozymes A/S, Denmark.</i>	OUV2-D1CGI19	Pareve	Symbol not required.
• Lactozym Pure 6500 L <i>Approved when label specifies Novozymes A/S, Denmark.</i>	OUV2-395A4EF	Pareve	Symbol not required.
• Lactozym Pure 7500 L <i>Approved when label specifies Novozymes A/S, Denmark.</i>	OUV2-1GJYSSP	Pareve	Symbol not required.
• Lactozym Pure Conc. G <i>Approved when label specifies Novozymes A/S, Denmark.</i>	OUV2-8CCEB43	Pareve	Symbol not required.
• Lumista <i>Approved when produced in Denmark</i>	OUV2-ZKAZJ91	Pareve	Symbol not required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• MariTex <i>Approved when produced in Denmark</i>	OUV2-NK0GFDM	Pareve	Symbol not required.
• Maturex <i>Approved when produced in Denmark</i>	OUV2-74DD8CD	Pareve	Symbol not required.
• NEER <i>Approved when produced in Denmark</i>	OUV2-BB9AJWB	Pareve	Symbol not required.
• Neutrase <i>Approved when produced in Denmark.</i>	OUV2-70FE3AB	Pareve	Symbol not required.
• Novoclair <i>Approved when produced in Denmark</i>	OUV2-2D27D13	Pareve	Symbol not required.
• Novoshape <i>Approved when produced in Denmark</i>	OUV2-3EE03D8	Pareve	Symbol not required.
• Novozym 11014 <i>Approved when produced in Denmark.</i>	OUV2-CC0D7C0	Pareve	Symbol not required.
• Novozym 11028 <i>Approved when produced in Denmark.</i>	OUV2-QDDT0PV	Pareve	Symbol not required.

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Novozymes A/S (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Novozym 11039 <i>Approved when produced in Denmark</i>	OUV2-SY4TSKF	Pareve	Symbol not required.
• Novozym 11040 <i>Approved when produced in Denmark.</i>	OUV2-NQXYWZJ	Pareve	Symbol not required.
• Novozym 26030 <i>Approved when produced in Denmark</i>	OUV2-2A6E262	Pareve	Symbol not required.
• Novozym 260331 <i>Approved when produced in Denmark.</i>	OUV2-QA2YBT0	Pareve	Symbol not required.
• Novozym 260364 <i>Approved when produced in Denmark.</i>	OUV2-M1UZT1Q	Pareve	Symbol not required.
• Novozym 260369 <i>Approved when produced in Denmark.</i>	OUV2-AT2FZI1	Pareve	Symbol not required.
• Novozym 260376 <i>Approved when produced in Denmark.</i>	OUV2-TTK6ER1	Pareve	Symbol not required.
• Novozym 260443 <i>Approved when produced in Denmark</i>	OUV2-8FWCCYU	Pareve	Symbol not required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Novozym 260495 <i>Approved when produced in Denmark</i>	OUV2-M3DYTJ3	Pareve	Symbol not required.
• Novozym 30067 <i>Approved when produced in Denmark.</i>	OUV2-YMCMKFP	Pareve	Symbol not required.
• Novozym 330278 <i>Approved when produced in Denmark.</i>	OUV2-LTS7XNH	Pareve	Symbol not required.
• Novozym 37011 <i>Approved when produced in Denmark.</i>	OUV2-LO4BWIV	Pareve	Symbol not required.
• Novozym 37071 <i>Approved when produced in Denmark</i>	OUV2-E6922B4	Pareve	Symbol not required.
• Novozym 460138 <i>Approved when produced in Denmark.</i>	OUV2-GZNWP6H	Pareve	Symbol not required.
• Novozym 46116 <i>Approved when produced in Denmark</i>	OUV2-MZJMLZU	Pareve	Symbol not required.
• Novozym 52165 <i>Approved when produced in Denmark.</i>	OUV2-TD22YIV	Pareve	Symbol not required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Novozym AC0026 <i>Approved when produced in Denmark</i>	OUV2-4750JE3	Pareve	Symbol not required.
• Novozym AC0044 <i>Approved when produced in Denmark</i>	OUV2-UV09Y9N	Pareve	Symbol not required.
• Novozym AC0058 <i>Approved when produced in Denmark</i>	OUV2-B7SMJML	Pareve	Symbol not required.
• Novozym AC0059 <i>Approved when produced in Denmark</i>	OUV2-CGRX77G	Pareve	Symbol not required.
• Novozym PP0160 <i>Approved when produced in Denmark</i>	OUV2-TO9DEBA	Pareve	Symbol not required.
• Ondea <i>Approved when produced in Denmark</i>	OUV2-8ABAD7C	Pareve	Symbol not required.
• Palatase <i>Approved when produced in Denmark.</i>	OUV2-30ED4D9	Pareve	Symbol not required.
• Pectinex <i>Approved when label specifies Novozymes A/S, Denmark</i>	OUV2-B112DA8	Pareve	Symbol not required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Protamex <i>Approved when produced in Denmark</i>	OUV2-A5A14D8	Pareve	Symbol not required.
• Protana <i>Approved when produced in Denmark.</i>	OUV2-LRLU5DA	Pareve	Symbol not required.
• Saphera 2600 L <i>Approved when produced in Denmark, 5kg, 23kg , 1100kg sizes .</i>	OUV2-EQR9ZJQ	Pareve	Symbol not required.
• Saphera 900 L S <i>Approved when produced in Denmark.</i>	OUV2-CD077F3	Pareve	Symbol not required.
• Shearzyme <i>Approved when produced in Denmark.</i>	OUV2-MBZK8CW	Pareve	Symbol not required.
• Termamyl <i>Approved when produced in Denmark</i>	OUV2-9EA34A6	Pareve	Symbol not required.
• Termamyl <i>Approved when produced in Denmark.</i>	OUV4-41A1139	Pareve	Certified when bulk shipped in OU approved carriers.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Ultimase <i>Approved when produced in Denmark.</i>	OUV2-IWDKT4V	Pareve	Symbol not required.
• Ultraflo <i>Approved when produced in Denmark</i>	OUV2-6ADA7BD	Pareve	Symbol not required.
• Vertera <i>Approved when produced in Denmark</i>	OUV2-UUWHLP3	Pareve	Symbol not required.
• VinoClear <i>Approved when produced in Denmark</i>	OUV2-3C8D5A9	Pareve	Symbol not required.
• VinoCrush <i>Approved when produced in Denmark</i>	OUV2-DB087B8	Pareve	Symbol not required.
• VinoTaste Pro <i>Approved when produced in Denmark</i>	OUV2-076B4F1	Pareve	Symbol not required.
• Vinozym <i>Approved when produced in Denmark</i>	OUV2-C9A7745	Pareve	Symbol not required.
• Viscoflow <i>Approved when produced in Denmark</i>	OUV2-ACBE027	Pareve	Symbol not required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Food & Beverage (continued)			
• Viscozyme <i>Approved when produced in Denmark</i>	OUV2-EDEA13E	Pareve	Symbol not required.
• YieldMAX Plus <i>Approved when produced in Denmark.</i>	OUV2-P1ABHXX	Pareve	Symbol not required.

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