

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: December 27, 2021

Document #: 8713.12215.II210009

Company Name & Address: Shandong Lonct Enzymes Co., Ltd. West Wencheng Road, North Industrial park Yishui, Shandong 276400 China

Product Name	Product Code	Halal-ID	Product Certificate #
1. Acid Protease	AD	B70211	HC-21SH4Y46
2. Alkaline Protease	ALP	C18081	HC-21SH3B39
3. Alpha-Galactosidase	BR	C18083	HC-21SH3C42
4. Aminopeptidase	AT	C18082	HC-21SH3H34
5. Beta- Amylase(Betamylase)	DF	A53195	HC-21SH2P28
6. Beta –Glucanase	PJ	A29665	HC-21SH2426
7. Catalase	GY	B42574	HC-21SH3438
8. Cellulase	XW	B12308	HC-21SH3A35
9. Compound Glucoamylase (Compound GA)	CG	C18084	HC-21SH2Z30
10. Fungal Alpha-Amylase	ZJ	B24661	HC-21SH3V36
11. Glucoamylase (GA15,GA30,GA35)	GA	B59002	HC-21SH3J41
12. Glucose Oxidase	PT	B67496	HC-21SH4A45

Muhammad Munir Chaudry, Ph.D.





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13. High-Temperature Alpha-Amylase (TAG-LD) (TAYG-LD) HT20)(Alpha HT40))(Alpha HA	B75040	HC-21SH1M47
14. Lipase	ZF	C18089	HC-21SH3I37
15. Maltogenic Amylase	MA	C70947	HC-21SH3W40
16. Mannanase	GL	C18085	HC-21SHU133
17. Mid-Temperature Alpha-Amylase(Alpha MT4)	AA	B64638	HC-21SH4V43
18. Neutral Protease	NP	C18086	HC-21SH2H31
19. Pectinase (Pectase)	AG	A46338	HC-21SH2L27
20. Phytase	PY	C18087	HC-21SH2E29
21. Pullulanase (Pulanase)	PLL	A77794	HC-21SHUU32
22. Special Enzyme for Corn Starch Processing	YM	C18088	HC-21SH1749
23. Transfructosylase	TF	C98869	HC-21SH3Q44

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Product Name	Product Code	Halal-ID	Product Certificate #
24. Transglutaminase	TG	C70948	HC-21SH1F48
25. Xylanase	MJ	A27161	HC-21SH2225

Mahammad Munir Chaudry, Ph.D. President





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