

Analytical Report

Sample Code	727-2025-00033187	Report date	05-Jan-2026
Certificate No.	AR-26-R2-000012-02		

This report is translated from report AR-26-R2-000012-01



Guangdong Jinwang Biotechnology Co., Ltd.

No.2 Jinyuan Avenue, Zicheng Industrial Park,
Zijin County, Heyuan City, Guangdong Prov.
517400 China

Sample Code:	727-2025-00033187		
Client Sample Code:	Gummies-Lutein 01/LU20260101		
Sample described as:	Lutein Gummies		
Sample Packaging:	Sealed plastic bag		
Analysis Type:	Consignment Testing		
Sample Reception Date:	19-Dec-2025		
Analysis Starting Date:	19-Dec-2025		
Analysis Ending Date:	30-Dec-2025		
Arrival Temperature (°C)	23.8	Sample Volume	710g
Sample Condition	Package intact	Style	/
Production Date	/	Additional Sample Information	/
Manufacturer	Guangdong Jinwang Biotechnology Co., Ltd.	Manufacturer Address	No.2 Jinyuan Avenue, Zicheng Industrial Park, Zijin County, Heyuan City, Guangdong Prov. 517400 China

		Results	Unit	LOQ	LOD
R225I	Sodium(Na) Method: BS EN 13805-2014; BS EN ISO 17294-2:2023				
	Sodium (Na)	173	mg/100 g	0.3	
R2DL6	Elemental impurities (ICP-MS) Method: Current USP, USP <232>/<233>				
	Arsenic (As)	<0.01	mg/kg	0.01	
	Cadmium (Cd)	<0.01	mg/kg	0.01	
	Chromium (Cr)	0.236	mg/kg	0.2	
	Lead (Pb)	<0.05	mg/kg	0.05	
	Mercury (Hg)	<0.01	mg/kg	0.01	
Y3L4E	Escherichia coli Method: USP 2022-Dec 2020				
	E. coli	Not Detected	/10 g		
Y3L4V	Staphylococcus aureus Method: USP 2022-Dec 2020				
	Staphylococcus aureus	Not Detected	/10 g		
Y3L4Y	Salmonella spp. Method: USP 2022-Dec 2020				
	Salmonella spp.	Not Detected	/10 g		
Y3L58	Total Aerobic Microbial Count Method: USP 2021-Dec 2020				
	Aerobic plate count	30	cfu/g		
Y3L59	Total Combined Molds and Yeasts Count Method: USP 2021-Dec 2020				
	Mould and yeasts	<10	cfu/g		
Y3L5G	Enterobacterial Count(Bile-Tolerant Gram-Negative) Method: USP 2021-Dec 2020				
	Enterobacterial Count(Bile-Tolerant Gram-Negative)	<10	MPN/g		
Y3Z04	Sugar alcohol Method: GB 5009.279-2016 2nd method				
	Erythritol	12	g/100 g	0.12	0.04
	Maltitol	49	g/100 g	0.07	0.03
	Sorbitol	1.7	g/100 g	0.05	0.02

Eurofins Technology Service (Guangzhou) Co., Ltd.
Site: Room 201, Building C, No.48, Nanxiang 3rd Road,
Science City, Huangpu District, Guangzhou, Guangdong,
China

Phone +86 020 82180865
www.eurofins.cn



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	Results	Unit	LOQ	LOD
Xylitol	Not Detected	g/100 g	0.03	0.01
☆ Y3Z6D Lutein Method: NY/T 3948-2021				
Lutein	202	µg/100 g	5	1.5
☆ Y3ZVB Zeaxanthin Method: NY/T 3948-2021				
Zeaxanthin	921	µg/100 g	4.3	1.3
Serving Size: 6g Servings Per Container: 30 Amount Per Serving : Calories : 8 Carbohydrates : 0.4g The above datas are provided by client. Eurofins laboratory is not responsible for its authenticity and accuracy.				

SIGNATURE


Ryan Luo
Authorized Signatory

EXPLANATORY NOTE

Not Detected means the result is less than LOD

LOQ: Limit of Quantification

< LOQ: Below Limit of Quantification

N/A means Not applicable

☆ means the test is subcontracted within Eurofins group

◎ means the test is subcontracted outside Eurofins group

Sum compounds results are calculated from the results of each quantified compound as set by regulation

The sample description and information are provided by the Client. Eurofins is not responsible for verifying the accuracy, relevancy, adequacy and/or completeness of the information provided by the Client.

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For and on behalf of Eurofins Technology Service (Guangzhou) Co., Ltd.

END OF REPORT



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