

Analytical Report

Sample Code	727-2025-00033185	Report date	05-Jan-2026
Certificate No.	AR-26-R2-000010-02		

This report is translated from report AR-26-R2-000010-01



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

Sample Code:	727-2025-00033185		
Client Sample Code:	Gummies-Melation 01/ME20260101		
Sample described as:	Melatonin 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:	26-Dec-2025		
Arrival Temperature (°C)	23.8	Sample Volume	720g
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)	176	mg/100 g	0.3	
R2D86	Melatonin Method: Internal Method				
	Melatonin	0.434	%	0.01	0.003
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)	<0.2	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	150	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

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



Scan QR code to view report



	Results	Unit	LOQ	LOD
Maltitol	46	g/100 g	0.07	0.03
Sorbitol	1.5	g/100 g	0.05	0.02
Xylitol	Not Detected	g/100 g	0.03	0.01

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.

The analytical result herein is applicable for the sample(s) tested only.

This analytical report shall not be excerpted or modified without prior written approval from Eurofins. The report shall be utilized in full.

The result(s) is(are) only for internal use by the client and not for publicly available as evidence. Without the written permission of Eurofins, any party is prohibited from using the test results and the report for publicity or promotions or marketing.

The Eurofins General Terms and Conditions apply to this analytical report.

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

END OF REPORT



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



Scan QR code to view report

