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inspection report

TEST REPORT

Chaozhou Quality Measurement Supervision
and Inspection Institute, Guangdong
Province



National Food Flexible Packaging Products and
Equipment Quality Inspection and Testing
Center (Guangdong)



Ne:WT(25)-GB-1708

Chaozhou Quality Measurement Supervision and
Inspection Institute, Guangdong Province
National Food Flexible Packaging Products and
Equipment Quality Inspection and Testing Center
(Guangdong)

inspection report

Table Number: TR-BZ-01, Total 4 pages, Page 1


product name	Light cheese cake packaging film	specifications model	Width: 320mm Thickness: 55 μm
trademark (nominal)	----	sample grade	----
Production date/batch number/serial number	----/-----	kind of inspection	consignment
Name, contact number, and address of the entrusting unit	Chaozhou Chaoan District Jili Printing Co., LTD., 138273 13591, Middle Jianyi Street, next to Chaozhou Chaoan District Central Market		
Name, contact number, and address of the production unit	Chaozhou Chaoan District Jili Printing Co., LTD., 138273 13591, Middle Jianyi Street, next to Chaozhou Chaoan District Central Market		
date of entrustment	2025.08.28	client	Xie Shaoqing
sample size	20 meters	Sample characteristics and status	intact
Order number	JLYW2506	Date of acceptance	2025.09.09
Detection Environment Description	Temperature: 20° C to 28° C Relative humidity: 40% to 70%		
inspection standard	GB 4806.7-2023 National Food Safety Standard for Plastic Materials and Products for Food Contact GB/T 10004-2008 "Plastic Composite Films and Bags for Packaging-Dry Laminating and Extrusion Laminating" 6.6.17 GB 31604.30-2016 "National Food Safety Standard for Determination of Phthalates and Their Migration in Food Contact Materials and Articles"		
determination basis	GB 4806.7-2023 National Food Safety Standard for Plastic Materials and Products for Food Contact; Implementation Rules for Production Licensing of Plastic Packaging Containers, Tools, and Other Products for Food		



inspect the conclusion	<p>A total of 25 items were tested, with the results presented on pages 2 to 4.</p> <p>The copy report is invalid because the red Inspection Special Seal is not stamped.</p> <p>09 September 2025</p>
remarks	<p>1. The test results in this report are applicable only to samples provided by the client, with sample information supplied by the client and migration test conditions specified by the client.</p> <p>2. Material composition: PA (polyamide)/ink/adhesive/CPE (coated polyethylene), with PE (polyethylene) serving as the food contact layer material, in compliance with Annex A.1, Clause 139 of GB 4806.7-2023 (ethylene homopolymer; CAS number 9002-88-4).</p> <p>3. S/V=20 dm² kg (the migration test results are converted using S/V=6 dm² kg; the density of liquid food is calculated as 1 kg/L).</p>

ratify : 

examine 10.25

Lead 

Inspection unit address: Quality supervision compound, Fengxin East Road, Chaozhou Avenue, Chaozhou City Guangdong Province, China Tel: 0768-2802325

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Table Number: TR-BZ-01, Total 4 pages, Page 2

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Inspection Special Seal.

order number	inspecting item	unit symbol	standard INDICATORS	detection result	single evaluation
1	sense organ	-----	Normal coloration, no foul odor or unclean appearance things, etc.	Normal coloration, no foul odor, and no foreign bodies	accord with
2	soak	----	The soaking solution obtained from the migration test was free of Turbidity, sedimentation, and abnormal odor are sensory manifestations. degradation of performance	No turbidity, no sediment, no abnormal odor	accord with
3	total migration 95% (v/v) ethanol 40°C, 10d	mg/dm ²	≤10	<2.0	accord with
4	Potassium permanganate consumption, distilled water, 60° C, 2h	mg/kg	≤10	<2.0	accord with
5	Heavy metals (measured as Pb) 4% (v/v) acetic acid 60°C, 2h	mg/kg	≤1	<1	accord with

6	benzene solvent residue	mg/m ²	≤0.5	Benzene solvents: Not detected Ben: Not detected Toluene: Not detected Ethylbenzene: Not detected O-and m-xylene: Not detected; p-xylene: Not detected (Detection limit: 0.01 for benzene compounds)	accord with
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examine and verify :

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Lead Inspector:



Tel: 0768-2802325

Inspection unit address: Quality supervision compound,
 Fengxin East Road, Chaozhou Avenue, Chaozhou City,
 Guangdong Province

Chaozhou Quality Measurement Supervision and
Inspection Institute, Guangdong Province
Inspection Report of National Food Flexible
Packaging Products and
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and Testing Center (Guangdong)

Table Number: TR-BZ-01, Total 4 pages, Page 3

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order number	inspecting item	unit symbol	standard INDICATORS	detection result	single appraise
7	Total solvent residue	mg/m ²	≤5.0	<div style="text-align: center; border: 2px solid red; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto 10px auto;"> </div> Total: Not detected Methanol: Undetected Ethanol: Not detected Acetone: Not detected Isopropanol: Not detected N-propanol: Not detected Butanone: Undetected Ethyl acetate: Not detected Cyclohexane: Not detected Ben: Not detected Isopropyl acetate: Not detected N-butanol: Not detected Methyl glycol ether: Not detected Methylcyclohexane: Not detected N-propyl acetate: Not detected Methyl isobutyl ketone: Not detected Ethyl glycol ether: Not detected Toluene: Not detected Butyl acetate: Not detected Ethylbenzene: Not detected xylene: not detected Methyl ether acetate of propylene glycol:	accord with

				undetected Xylene: Not detected Ethylene glycol butyl ether: Not detected (Detection limit: 0.01 for benzene compounds, 0.02 for others)	
8	QM: Dimethyl Phthalate (DMP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
9	Diphenyl phthalate (DEP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
10	QM: Di-allyl phthalate (DAP)	mg/kg	-----	not detected (Detection limit: 1.50)	----

examine and verify :
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Table No. : TR-BZ-01, Total 4 pages, Page 4

The copy report is invalid because the red Inspection Special
Seal is not stamped.

order	inspecting item	unit symbol	standard INDICATORS	detection result	single appraise
11	QM: Diisopropyl phthalate (DIBP)	mg/kg	---	not detected (Detection limit: 1.50)	----
12	QM: Di-n-butyl phthalate (DBP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
13	QM: Di(2-methoxy)ethyl phthalate (DMEP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
14	QM: Di(4-methyl-2-pentyl) phthalate (BMPP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
15	QM: Di(2-ethoxy)ethyl phthalate (DEEP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
16	Diphenylphthalate (DPP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
17	QM: Dihexyl Phthalate (DHP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
18	QM: Butylbenzyl Phthalate (BBP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
19	QM: Di(2-butoxy)ethyl phthalate (DBEP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
20	QM: Di(2-hydroxyethyl)hexyl phthalate (DCHP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
21	QM: Di(2-ethylhexyl) phthalate (DEHP)	mg/kg	-----	not detected (Detection limit: 1.50)	----
22	QM: Di(2-phenylphthalate)	mg/kg	-----	not detected (Detection limit: 1.50)	----

23	QM: Di-n-octyl phthalate (DNOP)	mg/kg	-----	not detected (Detection limit: 1.50)	-----
24	QM: Diisoprenyl Phthalate (DINP)	mg/kg	-----	not detected (Detection limit: 15.0)	-----
25	DNP (Dinonyl Phthalate)	mg/kg	-----	not detected (Detection limit: 1.50)	-----

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examine and verify :
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Lead Inspector 

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