

TEST REPORT

<u>APPLICANT</u>	:	NINGBO TOOKY TOY CO.,LTD.
ADDRESS	:	23-161# Innovation 128 Business Villa, No.818 Qiming Road, Yinzhou, Ningbo, China
SAMPLE DESCRIPTION	:	PLYWOOD
ITEM NO.	:	BCTK834/ BCTJ152/ TY303/ TK706/ TK989/ TJ046A/ TJ046B/ BCTJ270A/ BCTJ270B/ BCTJ209/ BCTJ323/ BCTJ322/ BCTJ321/ BCTJ320/ BCTJ319/ BCTJ293
MANUFACTURER	:	NINGBO TOOKY TOY CO.,LTD.
COUNTRY OF ORIGIN	:	China
SAMPLE RECEIVED DATE	:	14-Jun-2023
FURTHER INFORMATION DATE	:	20-Jul-2023
TURN AROUND TIME	:	14-Jun-2023 to 20-Jul-2023

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Emission of Formaldehyde Content	ASTM D6007-2022	Pass

Samples are obtained by express delivery, Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Shanghai) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. If you happen to have any comments, please do it by sending email to <u>info.sh@eurofins.com</u> and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to <u>chinacomplaint@eurofins.com</u> and referring to this report number.





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*********** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) ************

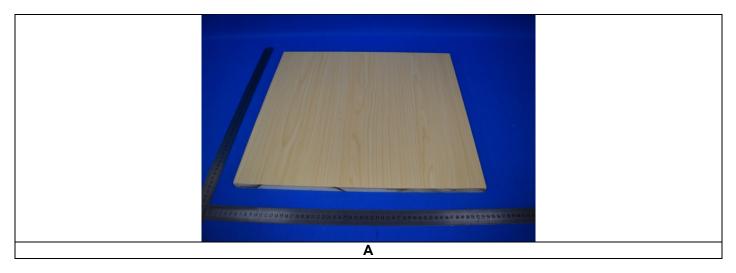
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SAMPLE PHOTO(S)



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TO BE CONTINUED



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COMPONENT LIST

Component No.	Component	Sample No.
1	Natural color plywood	А

TO BE CONTINUED



TEST RESULT

Emission of Formaldehyde Content

Test Method:	With reference to ASTM method).	D6007-2022, emission of forma	aldehyde (Small-Scale Chamber
Chamber Volume: Test Duration:	1m³ 7days		
Test Parameters:	Temperature: $23\pm1^\circ$ C	Humidity: 50 \pm 4%	Q/A ratio: 1.172 [(m ³ /h)] /m ²

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result 1
Formaldehyde	50-00-0	ppm	See Table 1	0.01	0.032

Maximum Permissible Limits were reference to 40 CFR 770.10:

Table 1: Formaldehyde Emission Standards for Hardwood Plywood(HWPW), Particleboard(PB), and Medium Density Fiberboard(MDF)					
HWPW	PB	MDF	Thin MDF		
0.05ppm	0.09ppm	0.11ppm	0.13ppm		

Remark:

ppm = part per million part

MDL = method detection limit

ND = Not detected, less than MDL

The test was subcontracted to Eurofins Product Testing Service (Shanghai) Co., Ltd. Hangzhou Branch.

END OF THE REPORT