

## Test Report

NUMBER : TSNH00312150

Applicant : EGO Furniture CO.,LTD  
Shengfang Town,Bazhou City,Hebei Province,China  
Attn :Anita

Date : Jul 11, 2019

### Sample Description:

One (1) submitted sample said to be

Item Name : board

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### Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

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### Conclusion:

Tested Sample

Regulation

Result

Submitted Sample

EPA TSCA Title VI on Formaldehyde Emission  
Standard for composite wood products (40 CFR Part  
770)

See test  
Conducted

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To be continued

Authorized By :  
For Intertek Testing Services  
(Tianjin) Ltd.



David Zhang  
Senior Manager



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### Formaldehyde Content

As per ASTM D6007: 2014 small scale chamber method, formaldehyde content was detected by UV-VIS spectrophotometer.

Chamber type: 0.225m<sup>3</sup> stainless steel chamber

Climatic conditions: 25°C, 50% R.H.

Air exchange rate: 0.5 h<sup>-1</sup>

Composite wood product type: HWPW-VC

Loading factor: 0.43 m<sup>2</sup>/m<sup>3</sup>

<u>Tested sample</u>	<u>Result (ppm)</u>
Submitted Sample	ND

Remark: Detection limit = 0.02ppm

ppm = parts of formaldehyde per million parts air

ND = Not Detected

The sample was conditioned at 24°C & 50% relative humidity for seven days before the testing.

Date sample received: Jun 19, 2019

Testing period: Jun 19, 2019 To Jul 10, 2019

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To be continued

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Photo



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End of report