

Reign Holdings Pte Ltd  
140 Paya Lebar Road  
#05-01 AZ@Paya Lebar  
Singapore 409015

The following sample was submitted and identified by the client as:

Product Name : Eco Plywood - 9919

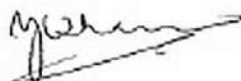
Sample Receiving Date : 26 Sep 2022  
Date of Test/s Performed : 29 Sep 2022 – 25 Oct 2022

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Test(s) was/were conducted as requested and the results are as follows .  
Please see following page(s).

ecoply™

Signed for and on behalf of  
SGS Testing & Control Services Singapore Pte Ltd



Y C Tham (Ms)  
Technical Manager, Multi-Lab



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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

**Test Result**
**(1) Formaldehyde and Total volatile organic compound (TVOC) content\***

Test method : With reference to ASTM D5116-17 Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emission from Indoor Materials/Products organic emission.  
Analysis was performed by GC-MS.

Chamber Temperature	23°C
Chamber Humidity	50%
Air Exchange rate	0.5h <sup>-1</sup>
Duration in Chamber	7 days

Test Item	CAS No.	Unit	LOD/LOQ	Results
				(1)
Formaldehyde	000050-00-0	mg/m <sup>3</sup>	0.0014	0.0137
Toluene	000108-88-3	mg/m <sup>3</sup>	0.0010	0.570
Ethylbenzene	000100-41-4	mg/m <sup>3</sup>	0.0010	0.0012
m,p-Xylene	-	mg/m <sup>3</sup>	0.0010	0.0037
o-Xylene	000095-47-8	mg/m <sup>3</sup>	0.0010	0.0025
n-Propylbenzene	000103-85-1	mg/m <sup>3</sup>	0.0010	0.0011
o-Ethyltoluene	000611-14-3	mg/m <sup>3</sup>	0.0010	0.0023
1,3,5-Trimethylbenzene	000108-67-8	mg/m <sup>3</sup>	0.0010	0.0037
Limonene	000138-86-3	mg/m <sup>3</sup>	0.0010	0.0012
TVOC(C6~C16)	-	mg/m <sup>3</sup>	0.0010	0.587

**Description:**

(1) Brown wood

**Note :**

1. LOD = Limit of detection,
2. LOQ = Limit of quantification

\*Tested by an SGS Lab ref. (HL90401/2022)

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**Sample photo:**

SGS authenticate the photo on original report only



\*\*\*\*\*End of report\*\*\*\*\*

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