


EMISSION TESTING REPORT

NO REGISTER : 101 / EMISI - PLY / I / 2024
 CONTRACT NO :
 BUYER :
 ITEM : HWPW-VC UF (Falcata)
 QUANTITY / SIZE : 10 pcs / 7,5 mm x 50 mm x 150 mm
 TOTAL PLY : 5
 TYPE OF GLUE : CARB
 DESIKATOR TYPE : ISO 13130
 DESCRIPTION/CONDITIONING OF SAMPLE :
 TESTED FOR :
 TESTING METHOD : JIS A1460 : 2021
 PROD. DATE/SHIFT : 31 January 2024 / 1C
 IN PRECONDITIONING : 1 February 2024
 WEIGHING : 274,49-274,33 (0.01%) & 256,38-256,52 (0.05%)
 TEMPERATURE/HUMIDITY : 20.1 °C - 20.1 °C / 66 % - 68 %
 IN CONDITIONING : 4 February 2024 (08,15 AM & 08.17 AM)
 TEMPERATURE/HUMIDITY : 20.1 °C - 20.1 °C
 TEST DATE : 5 February 2024 (08.18 AM & 08.20 AM)
 WOOD SPECIES : Falcata

QCL : 1,104 mg/L
 KURVA : Y= 1.4471 X + 0.0015
 ASTM D 6007:2014 (ppm) = JIS A 1460:2021 (mg/L)
 22,080

ILLUSTRATION CUT OF SAMPLE




Test Result:

Formaldehyde Emission

Sample Code	Absorbance	Concentration (mg/l)	Correlation to ASTM D 6007:2014 (ppm)	Judgement
R	0,316	0,427	0,019	PASS
L	0,297	0,399	0,018	
Background :	0,028	0,04 mg/L	Perbedaan dua set semple 7 %	

Checked by,

 Junaidi Basyir
 QC Manager

Butuh, 5 Februari 2024
 Tested by,

 Bambang S
 QC Employee

