

CERTIFICATE OF ANALYSIS

ANDY TOMBS
ECOTEC SERVICES LTD
ORCHARD STREET
WORCESTER
WR5 3DW

Test Date(s):
Date of Report: 28-Apr-2021

Date Received: 16-Apr-2021

Material Described As: RECYCLED WOOD

Client Ref: - GRADE C RECYCLED WOOD

| Client Ref. | Test | Unit | As Received | Dry Basis | Dry Ash-Free |
|-------------|---|-------|-------------|-----------|--------------|
| PDS4 | 01.02.21 to 30.04.21 | | | | |
| | Total Moisture | % | 9.9 | | |
| | Ash Content | % | 0.4 | 0.4 | |
| | Total Sulphur | % | < 0.01 | < 0.01 | < 0.01 |
| | Chlorine | % | 0.02 | 0.02 | 0.02 |
| | Carbon | % | 46.4 | 51.5 | 51.7 |
| | Hydrogen | % | 5.43 | 6.03 | 6.05 |
| | Nitrogen | % | 0.03 | 0.03 | 0.03 |
| | Oxygen By Difference | % | 37.8 | 42.0 | 42.2 |
| | Gross Calorific Value | MJ/Kg | 16.443 | 18.250 | 18.323 |
| | Net Calorific Value | MJ/Kg | 15.019 | | |
| | Biomass Content by CV (OFGEM Template) | % | 99.86 | | |
| | Biomass Content | % | | 97.2 | |