



# میدیل ایست لخدمات الفحص ذ.م.م. Middle East Testing Services L.L.C.

## TEST REPORT

Report No.: MR-120225-012

|                        |                                                                                       |
|------------------------|---------------------------------------------------------------------------------------|
| Client / Establishment | M/s. Alamco Timbermark Trading L.L.C<br>Commercial – 9, Dubai<br>United Arab Emirates |
|------------------------|---------------------------------------------------------------------------------------|

Sample ID : MS-120225-012  
Sample Receiving Date : 12/02/2025  
Reporting Date : 18/02/2025  
Date of Analysis : 12/02/2025-18/02/2025  
Tested by : ST  
Issue No : 01 (Re-Issue Date: NA)

### Sample Information:

|                    |                                 |
|--------------------|---------------------------------|
| Sample Description | Siberian Larch (Larix Sibirica) |
|--------------------|---------------------------------|

### Test Results:

#### Tensile Strength

Relative Humidity: 50±5%

Room Temperature: 23°C

| Parameter                               | Test Method | Unit | Result  |
|-----------------------------------------|-------------|------|---------|
| Bending Strength                        | EN 310:1993 | MPa  | 94.28   |
| Compressive Strength<br>(Perpendicular) | UTM         | MPa  | 3.91    |
| Compressive Strength<br>(Parallel)      | UTM         | MPa  | >48.60* |

**Remarks:** \*Since the peak load reached the maximum capacity of UTM, the test could not continue till the breakage of the specimen.

**Note:** No traceability details were provided by the client

**Test Location:** Ajman

Prepared by



Verified by

Team Head

Material Science Division (MSD)  
Employee Code: METS AJ EC 220

Supervisor

Fire & Material Science Division  
Employee Code: METS AJ EC 110

The above test results are only applicable to the sample (s) referred above. This report shall not be reproduced except in full, without the written approval of METS laboratory.

For further clarification of reports, please contact [qc@metslab.com](mailto:qc@metslab.com)

-End of Report-