***Jindal Aluminium Limited***

## Works:Plot1&2(Part),Yedehalli Vill.,Sompura Hobli,Dobbaspet BengaluruRural,Karnataka-562 111,India

**Regd. Office,Jindal Nagar,Tumkur Road,Bengaluru-560 073 India**

# MILL TEST CERTIFICATE

PHONE: (080)-27735051/5053 FAX: (080)-27735033

WEBSITE: [www.jindalaluminium.com](http://www.jindalaluminium.com/)

**TC No. : 2303001235 - 000010**

**Date of Issue: 29.03.2024**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Customer Name:** | **CLAD METAL INDIA PVT LTD** | **Inv No. & Date:** | **2303001235** | **16.04.2024** |
| **Product Name:** | **ALUMINIUM COIL** | | | |
| **Material:** | **91011060XXH18X0.1500X312.00** | | | |
| **Specifications:** | **0.15 MM- Aluminum Plain Coil** | | | |
| **Alloy & Temper** | **1100 & H14** | | | |
| **Qty in Net(Kgs):** | **6,139.300** | **Qty in Gross(Kgs)** | **6,142.600** | |
| **Remarks** |  | | | |

# MATERIAL CERTIFICATE

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Packing Batch no.** | **Heat No.** | **Thickness(mm)** | **Width (mm)** | **U.T.S(MPa)** | **Elongation(%)** | **Yield Strength(MPa)** | **Profile Design** |
| **23FCO13748** | **D000324** | **0.150** | **312.000** | **191.100** | **5.200** | **168.34** | **N.A** |
| **23FCO13749** | **D000324** | **0.150** | **312.000** | **191.100** | **5.200** | **168.34** | **N.A** |

**CERTIFICATE OF ANALYSIS**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Castor Coil No.** | **Alloy** | **Si** | **Fe** | **Cu** | **Mn** | **Mg** | **Cr** | **Zn** | **Ti** | **Al** | **Others** |
| **C723F19001** | **1100** | **0.153** | **0.371** | **0.042** | **0.002** | **0.001** | **0.004** | **0.001** | **0.023** | **99.36** | **0.04** |

Please Note:-

THE CHEMICAL AND MECHANICAL PROPERTIES MEETS AS PER STD NO.- ASTM B209M/EN573-3/EN485-2-2016 AND AS APPLICABLE

SPECTROMETERIC ANALYSIS METHOD FOR ALLY COMPOSITION AS PER STD NO.- ASTME1251 AND AS APPLICABLE

THIS CERIFICATE IS IN COMPLIANCE WITH THE REQUIREMENTS OF EN 10204-3.1

\*\*THIS IS COMPUTER GENERATED REPORT HENCE SIGNATURE IS NOT REQUIRED

UTS TESTING METHOD AS PER STD NO.- ASTM B557 & AS APPLICABLE DIMENSIONAL TOLERANCE AS PER AMERICAN NATIONAL STD NO.- ANSI H35.2 & AS APPLICABLE

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