WB 2.36 1

Sample Name:

10/9/2025 11:07:51 AM

Creation:

IIT Indore SIC

Author:

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**EDAX APEX**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **eZAF Quant Result - Analysis Uncertainty: 11.48 %** | | | | | | | | |
| **Element** | **Weight %** | **MDL** | **Atomic %** | **Error %** | **Net Int.** | **R** | **A** | **F** |
| O K | 52.6 | 0.23 | 70.4 | 10.5 | 175.9 | 0.9002 | 0.1518 | 1.0000 |
| Mg K | 1.2 | 0.21 | 1.0 | 16.2 | 10.8 | 0.9179 | 0.3288 | 1.0071 |
| Al K | 11.0 | 0.17 | 8.7 | 8.0 | 128.2 | 0.9218 | 0.4575 | 1.0079 |
| Si K | 12.9 | 0.16 | 9.8 | 7.2 | 159.0 | 0.9255 | 0.5104 | 1.0061 |
| Ca L | 9.8 | 33.50 | 5.2 | 18.3 | 1.0 | 0.8929 | 0.0660 | 1.0000 |
| Mn L | 0.7 | 5.80 | 0.3 | 86.1 | 0.4 | 0.9036 | 0.0663 | 1.0000 |
| Fe L | 11.9 | 3.7 | 4.5 | 13.7 | 11.1 | 0.9056 | 0.0859 | 1.0000 |