WB 2.36 1

Sample Name:

10/9/2025 11:05:29 AM

Creation:

IIT Indore SIC

Author:

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**EDAX APEX**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **eZAF Quant Result - Analysis Uncertainty: 10.78 %** | | | | | | | | |
| **Element** | **Weight %** | **MDL** | **Atomic %** | **Error %** | **Net Int.** | **R** | **A** | **F** |
| O K | 52.0 | 0.26 | 67.5 | 10.8 | 136.6 | 0.9069 | 0.1358 | 1.0000 |
| Mg K | 1.0 | 0.2 | 0.8 | 16.1 | 9.1 | 0.9239 | 0.3796 | 1.0102 |
| Al K | 17.1 | 0.16 | 13.2 | 7.0 | 195.6 | 0.9276 | 0.5128 | 1.0085 |
| Si K | 15.8 | 0.17 | 11.7 | 7.1 | 171.7 | 0.9311 | 0.5121 | 1.0052 |
| Ca L | 10.8 | 50.87 | 5.6 | 19.4 | 0.9 | 0.9000 | 0.0580 | 1.0000 |
| Mn L | 0.0 | 7.00 | 0.0 | 100.0 | 0.0 | 0.9102 | 0.0650 | 1.0000 |
| Fe L | 3.3 | 4.98 | 1.2 | 18.3 | 2.7 | 0.9121 | 0.0866 | 1.0000 |