**Operational Steps**

1. Switch on the power button of the system
2. Open the software of photo spectrometer
3. Connect the instrument 2600D with the software.
4. Calibrate the instrument first at zero and then at white mode.
5. Open the required format for the values of a,b and L.
6. First measure the values of standard and then the sample.
7. We will get the values of a, b and L. +a value represents that the sample is redder and –a value represents the sample is more green. +b value represents sample is more yellow and –b value represents more blue. L value represents that sample is lighter or darker than standard.
8. It also gives you the value of ΔE which represents the difference of values between standard and sample, or variation in shades.
9. It also gives us the value of gloss at (8/d).

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