

**Task 7 – Whiteness measurement**

**Name:**

**Date:**

**Year and branch of study:**

**Task:** fill in

**Instruments:** fill in

**Tools:** fill in

**Laboratory condition:** fill in

**Procedure:** fill in, briefly describe

**Elaboration:** Put the results in tables, graphs, figures, and calculations and describe them. You will have one table for each type of illumination. The table must be all on one page.

**Conclusion:**

Discussion of the results and answering the questions in the task.

**Table 1** – Results of whiteness and tint

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **SF600 (UV 83,6 %)** | | | **SF300**  **(not specified)** | | | **SF450 (FL42)** | | |
| **WCIE** | **TCIE** | **TAPPI** | **WCIE** | **TCIE** | **TAPPI** | **WCIE** | **TCIE** | **TAPPI** |
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**Table 2** – Results of brightness

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| **Name** | **Technibrite TB–1** | | | | | | | | | | | |
| **M1** | **M2** | **M3** | **M4** | **M5** | **M6** | **M7** | **M8** | **M9** | **M10** | **Mean** | **SD** |
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