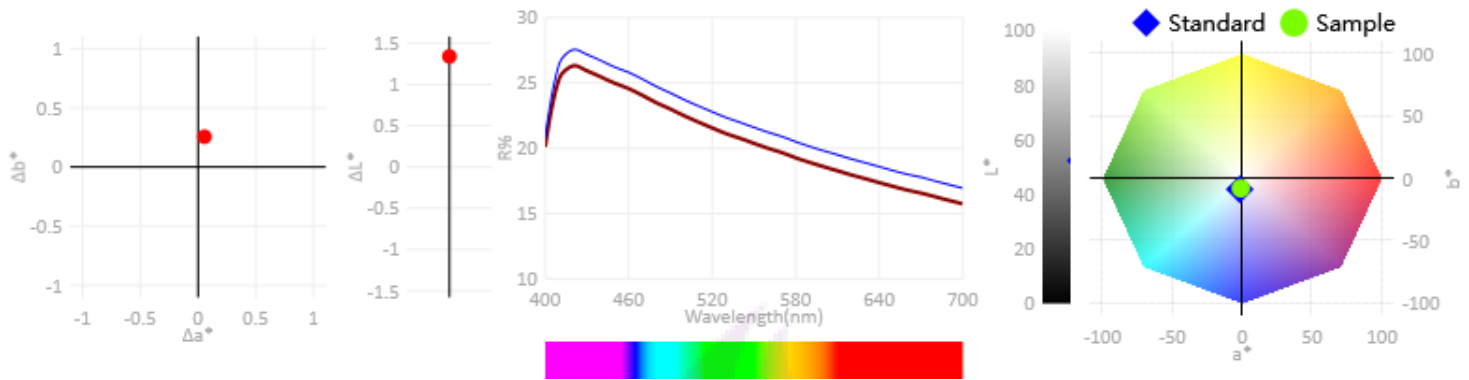


# Color Difference Report

| Specimen Information |                        |                        |
|----------------------|------------------------|------------------------|
|                      | Standard               | Sample                 |
| Name                 | PCnoir®71              | Teknoir®i5             |
| Material             |                        |                        |
| Condition            | Φ4mm, SCE, UV Cut None | Φ4mm, SCE, UV Cut None |
| Date Time            | 4/10/2026 9:19:33 AM   | 4/10/2026 9:25:14 AM   |



**Tolerance**

|         |                   |
|---------|-------------------|
|         | $\Delta E^*_{ab}$ |
| D65/10° | 1.000             |
| A/2°    | 1.000             |
| F2/2°   | 1.000             |

**Color Indexes**

|         |          | L*    | a*    | b*    | Sum of K/S | MY Carbon |
|---------|----------|-------|-------|-------|------------|-----------|
| D65/10° | Standard | 52.36 | -1.68 | -7.74 | --         | 68.90     |
|         | Sample   | 53.70 | -1.62 | -7.49 | 91.36      | 66.37     |
| A/2°    | Standard | 51.43 | -3.89 | -8.64 | --         | 70.67     |
|         | Sample   | 52.81 | -3.75 | -8.36 | 91.36      | 68.05     |
| F2/2°   | Standard | 51.70 | -0.69 | -9.03 | --         | 70.17     |
|         | Sample   | 53.06 | -0.66 | -8.74 | 91.36      | 67.57     |

**Color Diff.**

|         | $\Delta L^*$ | $\Delta a^*$ | $\Delta b^*$ | $\Delta E^*_{ab}$ | Judgement |
|---------|--------------|--------------|--------------|-------------------|-----------|
| D65/10° | 1.34         | 0.06         | 0.26         | 1.36              | Fail      |
| A/2°    | 1.37         | 0.15         | 0.29         | 1.41              | Fail      |
| F2/2°   | 1.36         | 0.03         | 0.29         | 1.40              | Fail      |

Test: Alfred      Audit: Karry  
 Instrument Model: X-rite Ci64