

# DIN EN ISO 18314-3:2023-02 (E)

## Analytical colorimetry - Part 3: Special indices (ISO 18314-3:2022)

---

<b>Contents</b>	<b>Page</b>
<b>European foreword</b> .....	<b>3</b>
<b>Foreword</b> .....	<b>4</b>
<b>1 Scope</b> .....	<b>5</b>
<b>2 Normative references</b> .....	<b>5</b>
<b>3 Terms and definitions</b> .....	<b>5</b>
<b>4 Symbols and abbreviated terms</b> .....	<b>5</b>
<b>5 CIE whiteness index</b> .....	<b>6</b>
<b>6 Yellowness index</b> .....	<b>6</b>
<b>7 Blackness values</b> .....	<b>6</b>
7.1 General.....	6
7.2 Hue independent blackness value, $M_Y$ .....	7
7.3 Hue dependent blackness value, $M_C$ .....	7
7.4 Absolute contribution of hue, $dM$ .....	7
<b>8 Greyness values</b> .....	<b>7</b>
8.1 General.....	7
8.2 Hue independent greyness value, $G_Y$ .....	7
8.3 Hue dependent greyness value, $G_C$ .....	7
8.4 Absolute contribution of hue, $dG$ .....	7
<b>9 Flop-index</b> .....	<b>8</b>
<b>Annex A (informative) Considerations regarding black values</b> .....	<b>9</b>
<b>Bibliography</b> .....	<b>10</b>