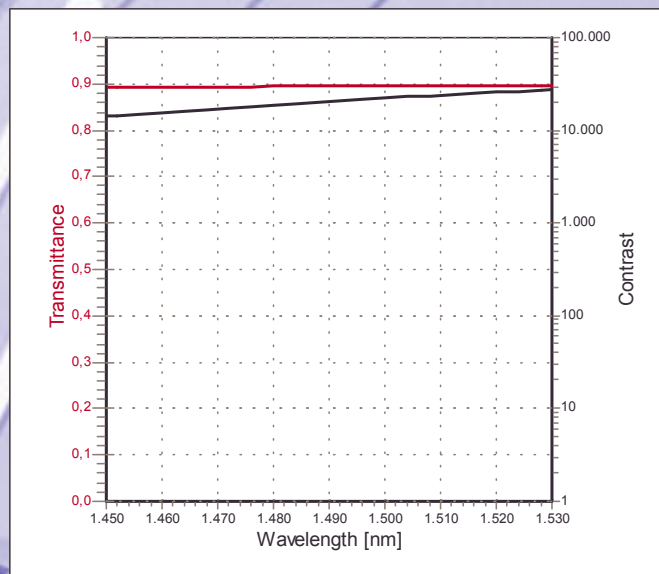


## colorPol® Polarizer

### colorPol® IR 1490 BC4 HT

Spectral range	NIR
Wavelength range with <b>contrast &gt; 10 000 : 1</b> <sup>(1)</sup>	1450 to 1530 nm
Transmittance (uncoated)	≥ 89 %
Filter thickness <sup>(2)</sup>	270 ± 50 µm
Acceptance angle	± 20°
Polarization axis	< 0.5° to indicated edge
Operating temperature	-50 to +400 °C
<sup>(1)</sup> contrast: ratio of parallel to perpendicular transmittance <sup>(2)</sup> other thicknesses on request	Date: 02.10.2009



Versioll1.O-I-100-/26/2000-