

# SPECTROGON

Optical filters • Coatings • Gratings

**Article:**

BP-5263-210 nm Ø25.4x0.75 mm

**Specifications:**

CWL: +85/-85 nm

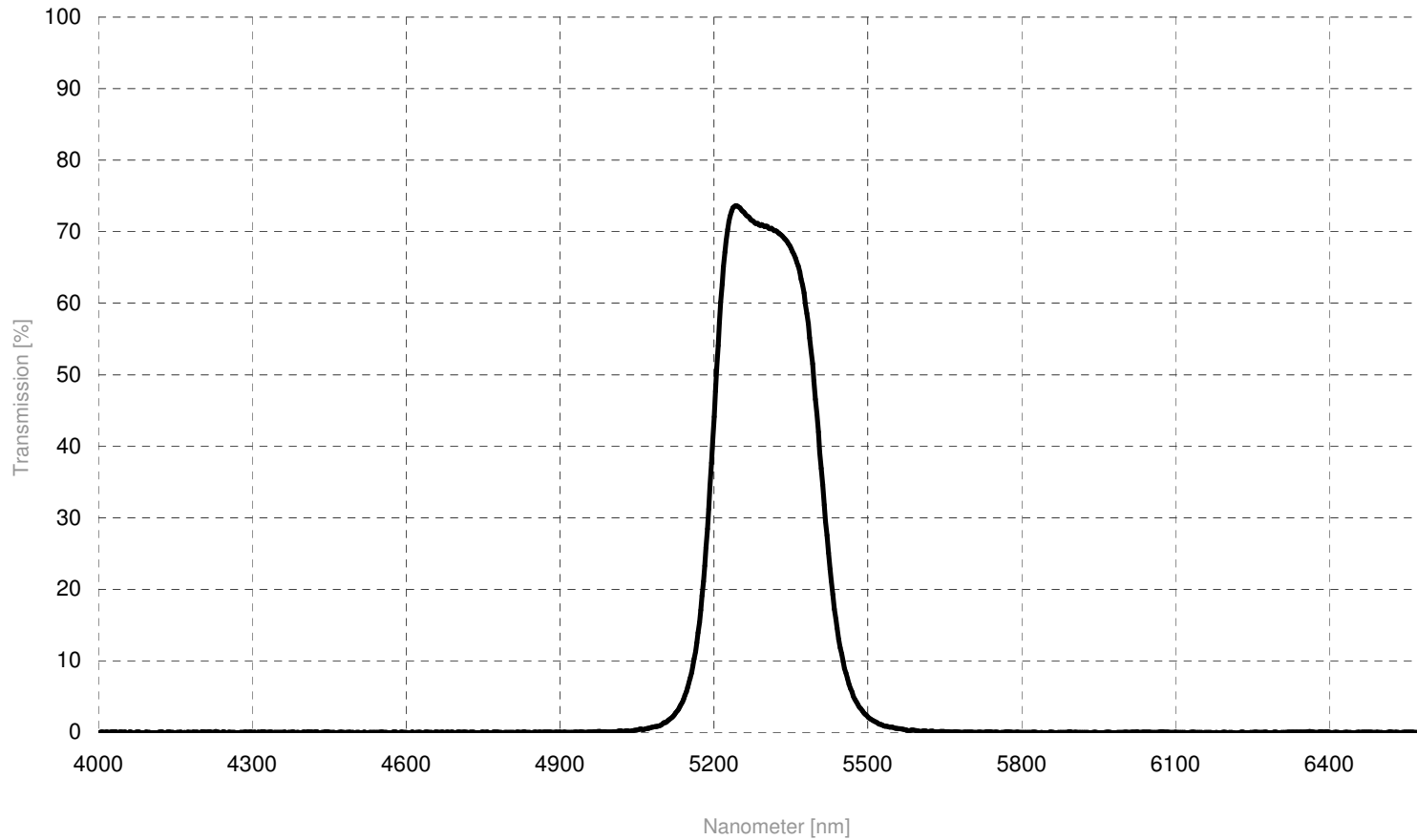
HW: +35/-35 nm

Transm > % 60

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Actual values:**

CWL = 5302,1 nm

HW = 214,9 nm

Cuton 5% = 5143 nm

Cutoff 5% = 5472,6 nm

HP1 = 5194,6 nm

HP2 = 5409,5 nm

Tpeak = 73,62 %

Tavg = 70,71 %

Slope 1 = 1,3 %

Slope 2 = 1,7 %

Data collection range: 1282 - 27005 nm

Diagram range: 4000 - 6600 nm

Ref: 5:11:4

*Calibration traceable to NIST.*

*Spectrogon products conform in all aspects with the RoHS Directive.*