

SPECTROGON

Optical filters • Coatings • Gratings

Article:

BP-5275-285 nm

Specifications:

CWL: +50/-50 nm

HW: +35/-35 nm

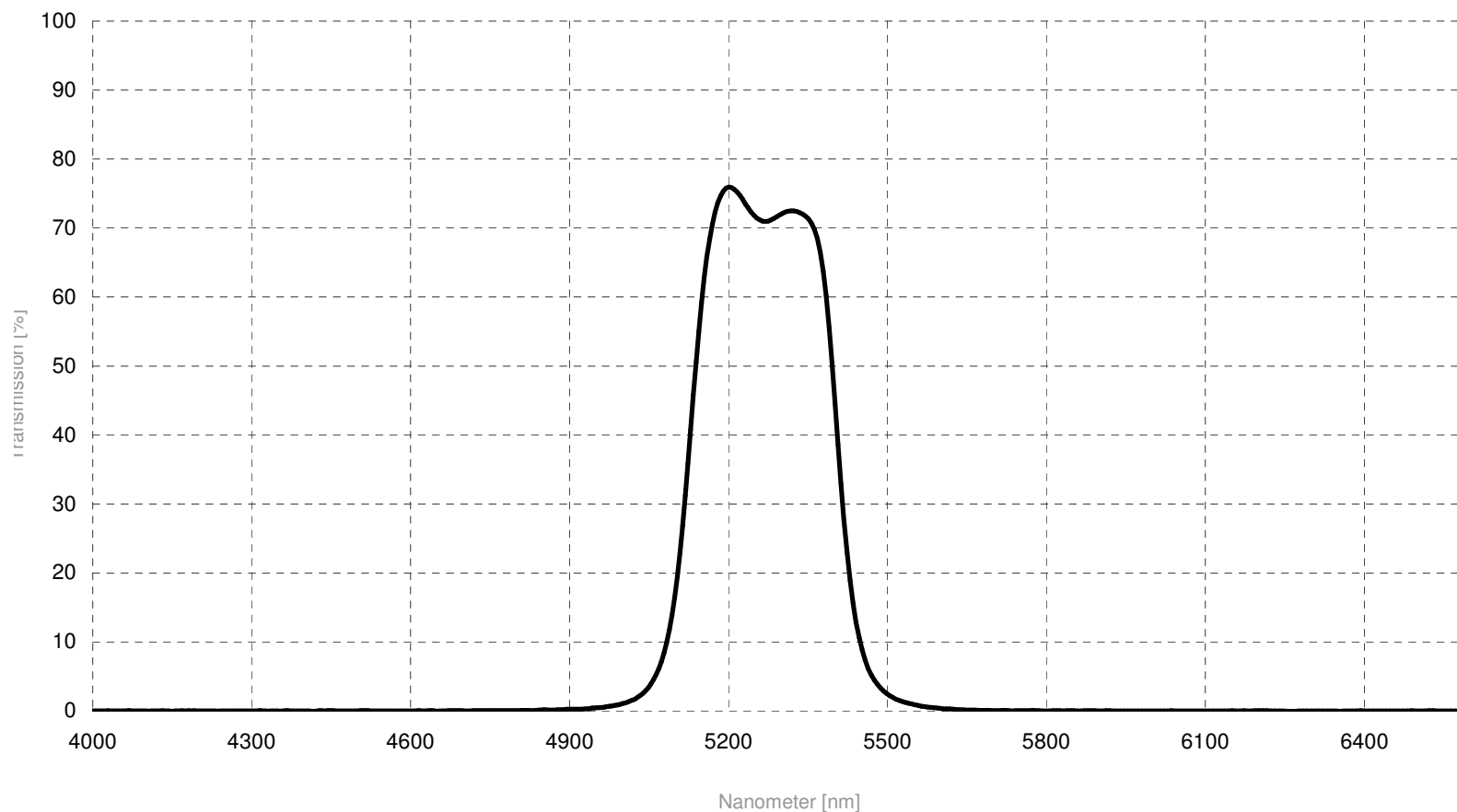
Tmin: 70 %

Blocking to: FIR

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 5266,4 nm

HW = 281,7 nm

Cuton 5% = 5061,7 nm

Cutoff 5% = 5471,1 nm

HP1 = 5125,6 nm

HP2 = 5407,3 nm

Tpeak = 75,9 %

Slope 1 = 1,7 %

Slope 2 = 1,6 %

Data collection range: 1282 - 27005 nm

Diagram range: 4000 - 6600 nm

Ref: 0-009

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.