

SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-2950-050 nm Ø25.4x0.5 mm

Specifications:

CWL: +15/-15 nm

HW: +10/-10 nm

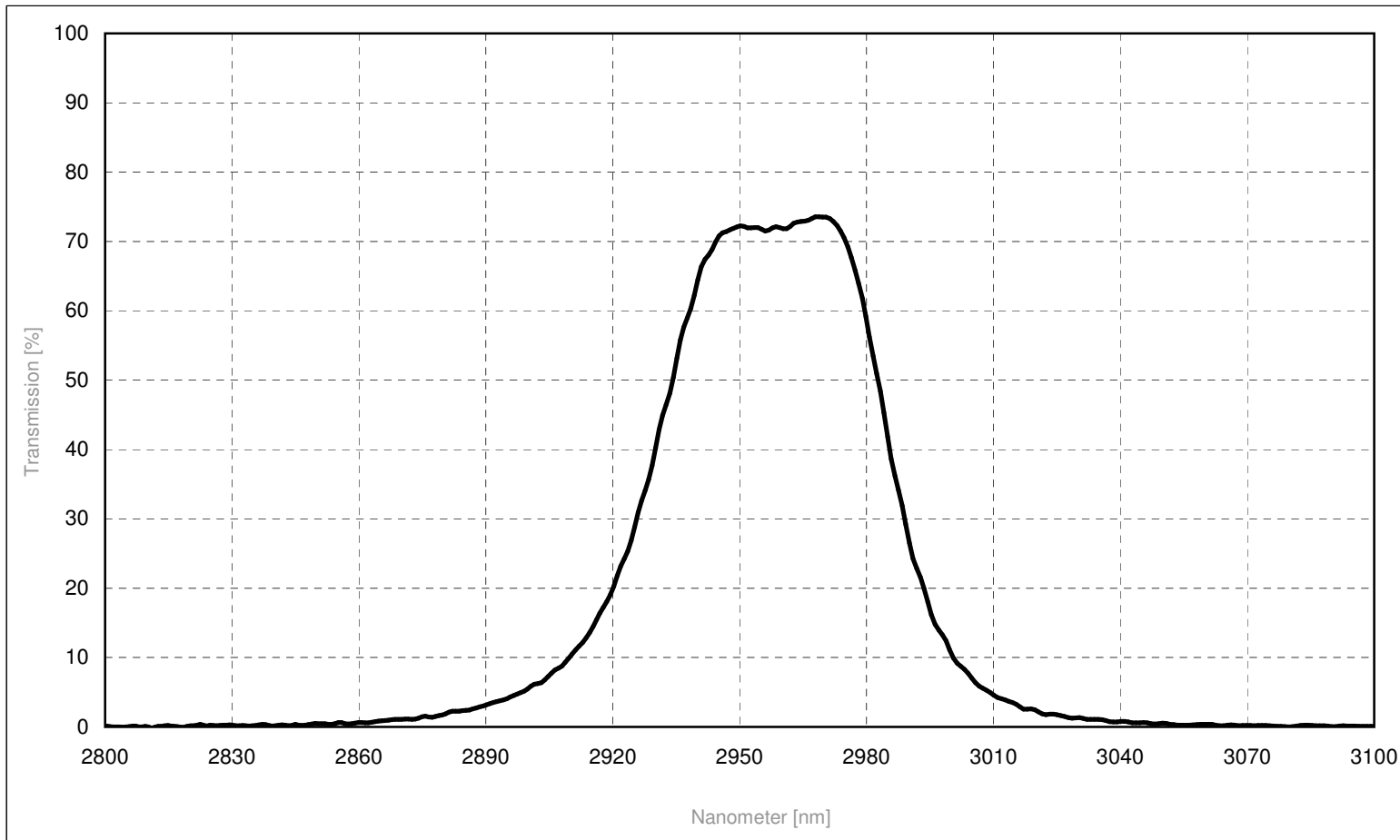
Transm > 70 %

Blocking: 30000 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 2957,7 nm

HW = 57,5 nm

Cuton 5% = 2898,5 nm

Cutoff 5% = 3009,1 nm

HP1 = 2929 nm

HP2 = 2986,5 nm

Tpeak = 73,55 %

Tavg = 71,67 %

Slope 1 = 1,3 %

Slope 2 = 1 %

Data collection range: 1282 - 27005 nm

Diagram range: 2800 - 3100 nm

Ref: T18942

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.