

SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-1970-048 nm

Specifications:

CWL: +10/-10 nm

HW: +10/-10 nm

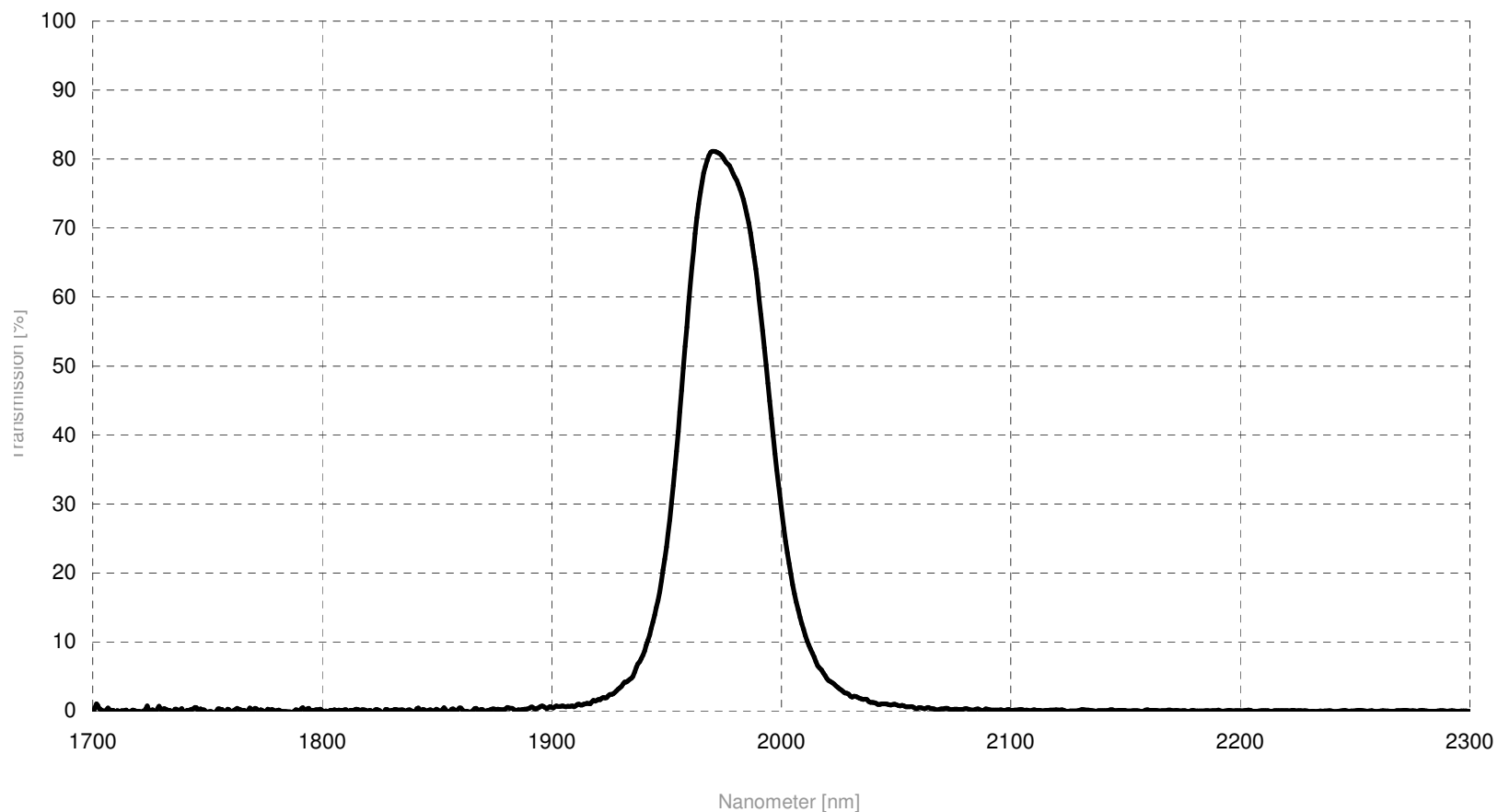
Tmin: 70 %

Blocking to: 3500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 1975,7 nm

HW = 41,2 nm

Cuton 5% = 1935,4 nm

Cutoff 5% = 2019,3 nm

HP1 = 1955,1 nm

HP2 = 1996,3 nm

T_{peak} = 81,1 %

Slope 1 = 1,3 %

Slope 2 = 1,5 %

Data collection range: 1282 - 27005 nm

Diagram range: 1700 - 2300 nm

Ref: 9-2922

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.