

SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-8834-210 nm

Specifications:

CWL: +50/-50 nm

HW: +35/-35 nm

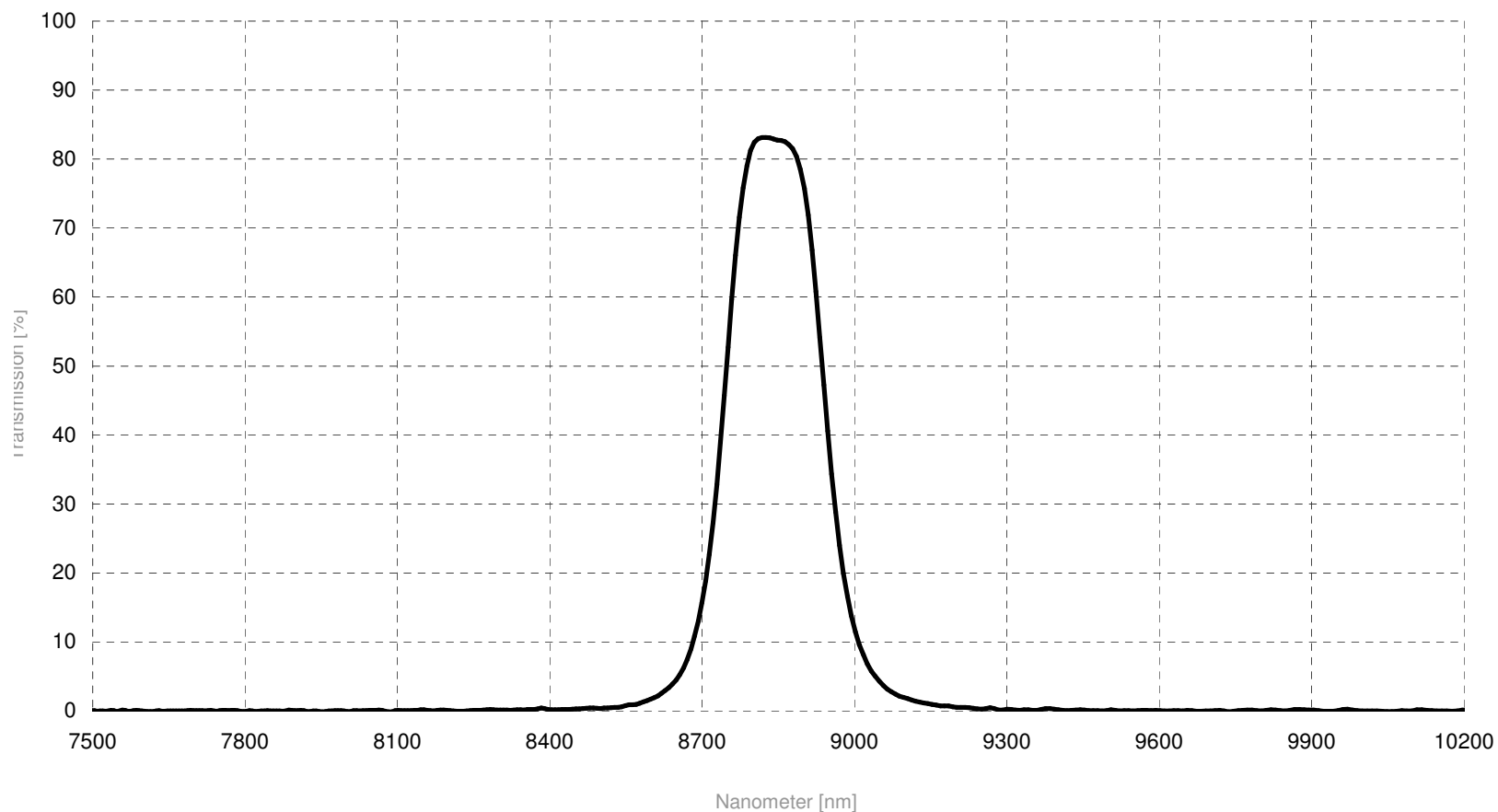
Tmin: 70 %

Blocking to: 14000 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 8842,5 nm

HW = 207,1 nm

Cuton 5% = 8653,7 nm

Cutoff 5% = 9041,1 nm

HP1 = 8739 nm

HP2 = 8946,1 nm

Tpeak = 83,1 %

Slope 1 = 1,3 %

Slope 2 = 1,4 %

Data collection range: 1282 - 27005 nm

Diagram range: 7500 - 10200 nm

Ref: 10-1802

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.