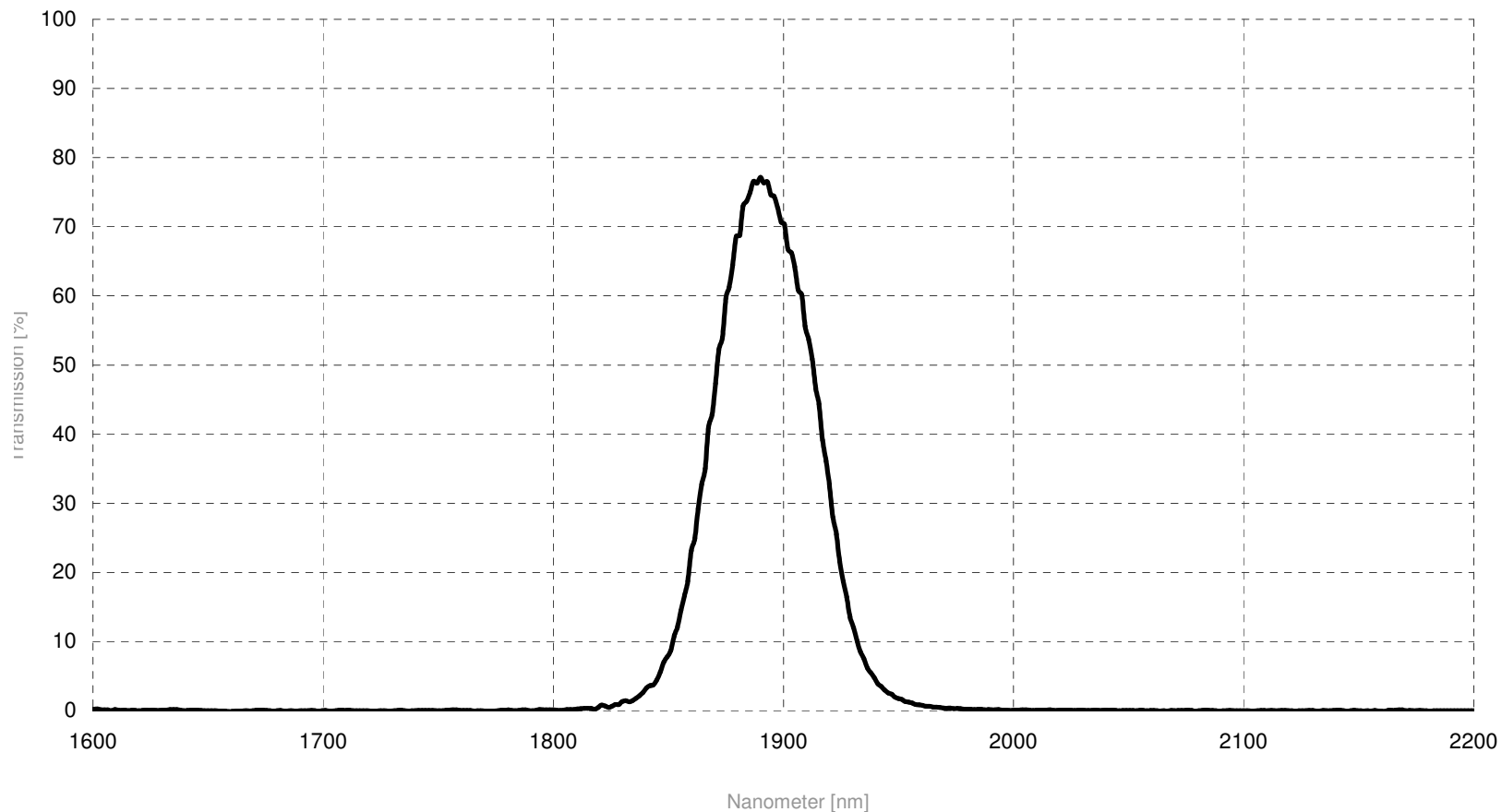




SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-1890-054 nm

Specifications:

CWL: +10/-10 nm

HW: +10/-10 nm

Tmin: 70 %

Blocking: 3500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Actual values:

CWL = 1892,1 nm

HW = 50,4 nm

Cuton 5% = 1845,7 nm

Cutoff 5% = 1939 nm

HP1 = 1866,9 nm

HP2 = 1917,3 nm

Tpeak = 77,14 %

Tavg = 73,21 %

Slope 1 = 1,7 %

Slope 2 = 1,7 %

Data collection range: 1500 - 2250 nm

Diagram range: 1600 - 2200 nm

Ref: 9-1802

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.