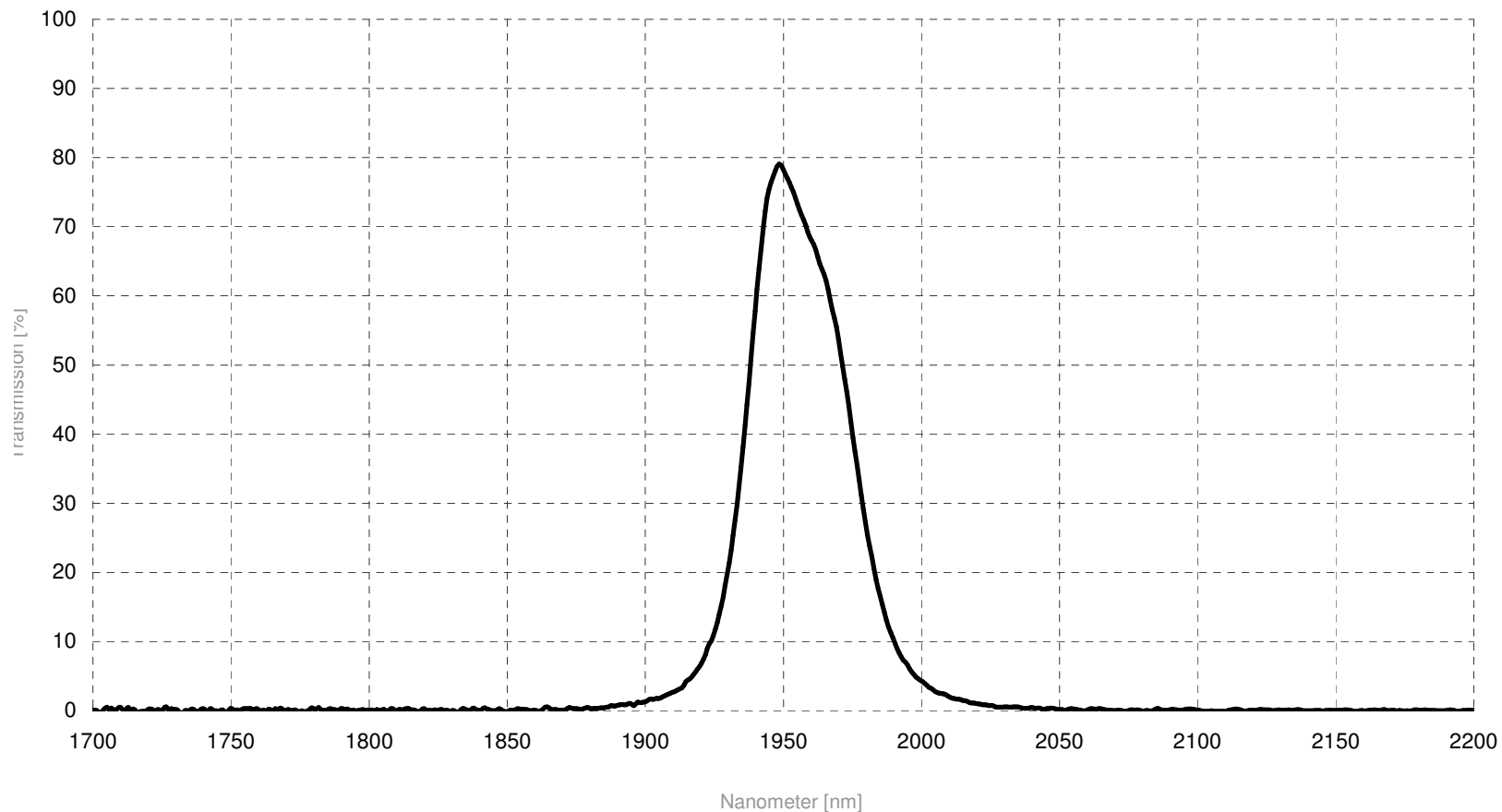




SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-1960-046 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 = 1955,4 nm

HW = 39,5 nm

Cuton 5% = 1917 nm

Cutoff 5% = 1997,8 nm

HP1 = 1935,7 nm

HP2 = 1975,2 nm

T_{peak} = 79,1 %

Slope 1 = 1,2 %

Slope 2 = 1,7 %

Data collection range: 1282 - 20019 nm

Diagram range: 1700 - 2200 nm

Ref: 9-0672

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.