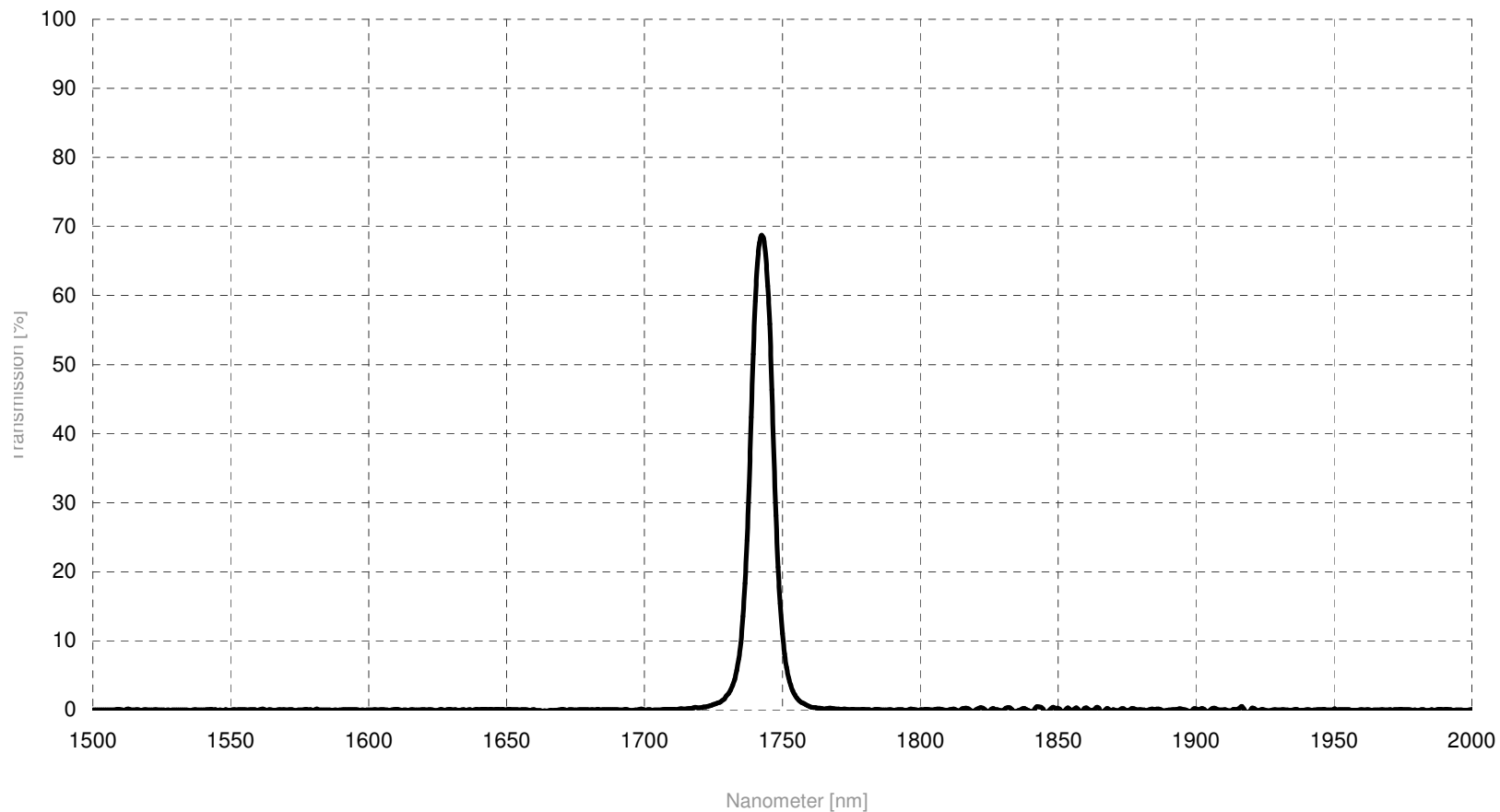




SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-1743-010 nm

Specifications:

CWL: +10/-10 nm

HW: +3/-3 nm

Tmin: 50 %

Blocking: 3500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Actual values:

CWL = 1742,7 nm

HW = 9,1 nm

Cuton 5% = 1733,1 nm

Cutoff 5% = 1752,1 nm

HP1 = 1738,1 nm

HP2 = 1747,2 nm

Tpeak = 68,75 %

Tavg = 65,1 %

Slope 1 = 0,4 %

Slope 2 = 0,4 %

Data collection range: 1000 - 2050 nm

Diagram range: 1500 - 2000 nm

Ref: 4-4091

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.