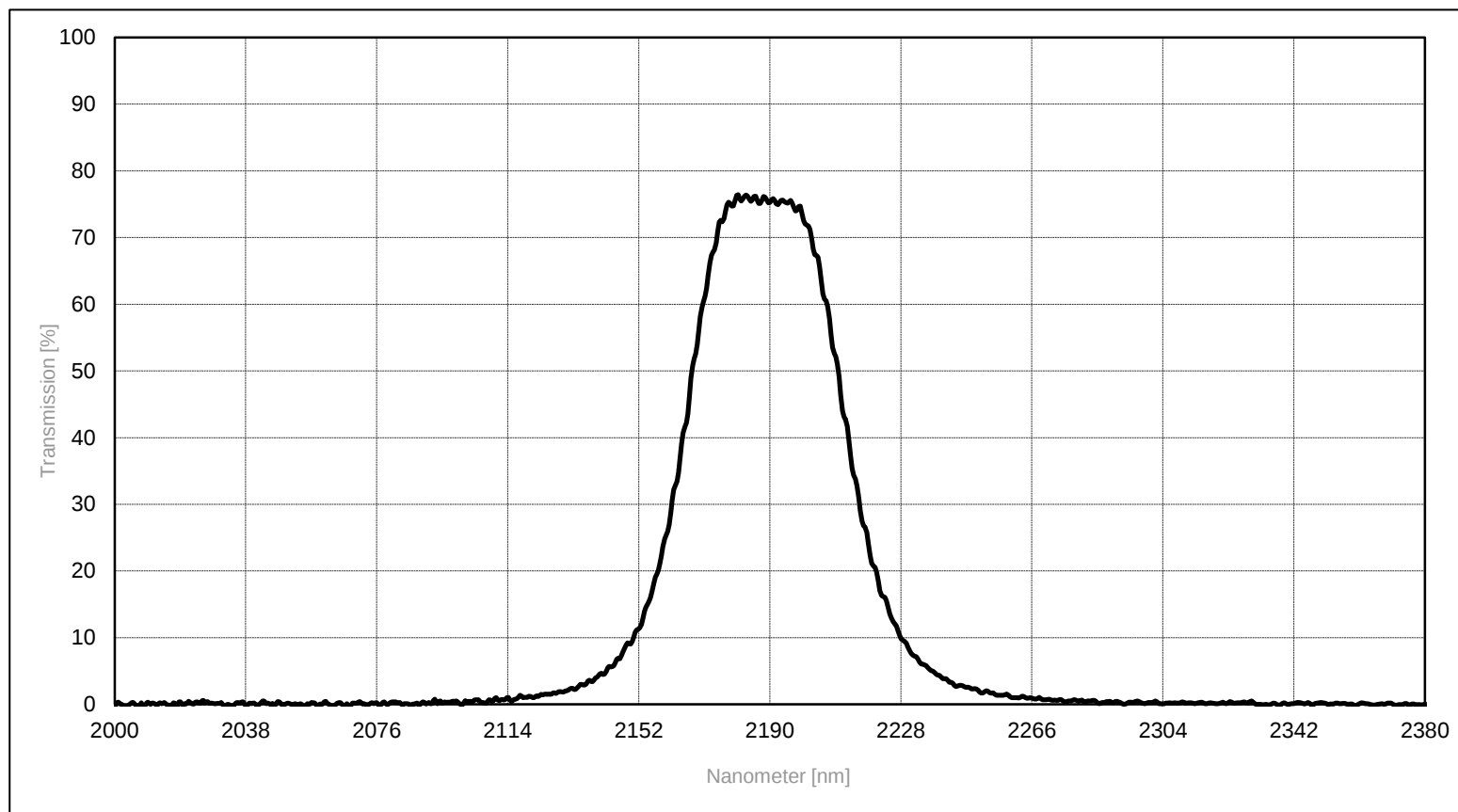




SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-2190-043 nm Ø25.4x0.5 mm

Specifications:

CWL: +15/-15 nm

HW: +15/-15 nm

Transm > 60 %

Blocking: 3500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Actual values:

CWL = 2188,7 nm

HW = 49 nm

Cuton 5% = 2142,6 nm

Cutoff 5% = 2237,1 nm

HP1 = 2164,3 nm

HP2 = 2213,2 nm

Tpeak = 76,41 %

Tavg = 74,62 %

Slope 1 = 1,3 %

Slope 2 = 1,4 %

Data collection range: 1282 - 27005 nm

Diagram range: 2000 - 2380 nm

Ref: T6728

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.