

SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-2190-010 nm

Specifications:

CWL: +5/-5 nm

HW: +3/-3 nm

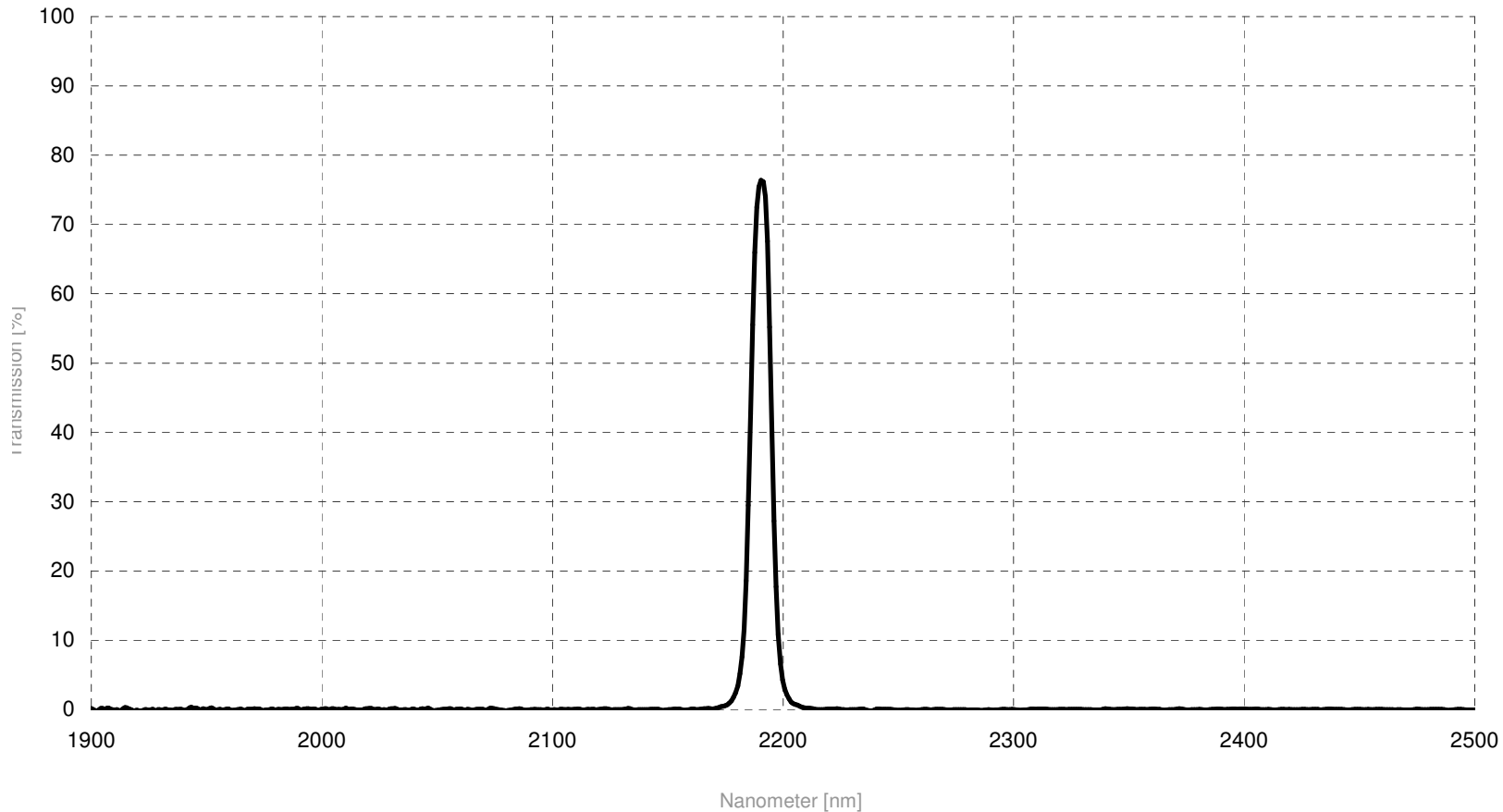
Tmin: 50 %

Blocking to: 3500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 2190,4 nm

HW = 9,7 nm

Cuton 5% = 2181,2 nm

Cutoff 5% = 2199,5 nm

HP1 = 2185,6 nm

HP2 = 2195,3 nm

Tpeak = 76,4 %

Slope 1 = 0,3 %

Slope 2 = 0,3 %

Data collection range: 1282 - 27005 nm

Diagram range: 1900 - 2500 nm

Ref: 9-2024

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.