

SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-3498-030 nm Ø25.4x1.0 mm

Specifications:

CWL: +20/-20 nm

HW: +15/-15 nm

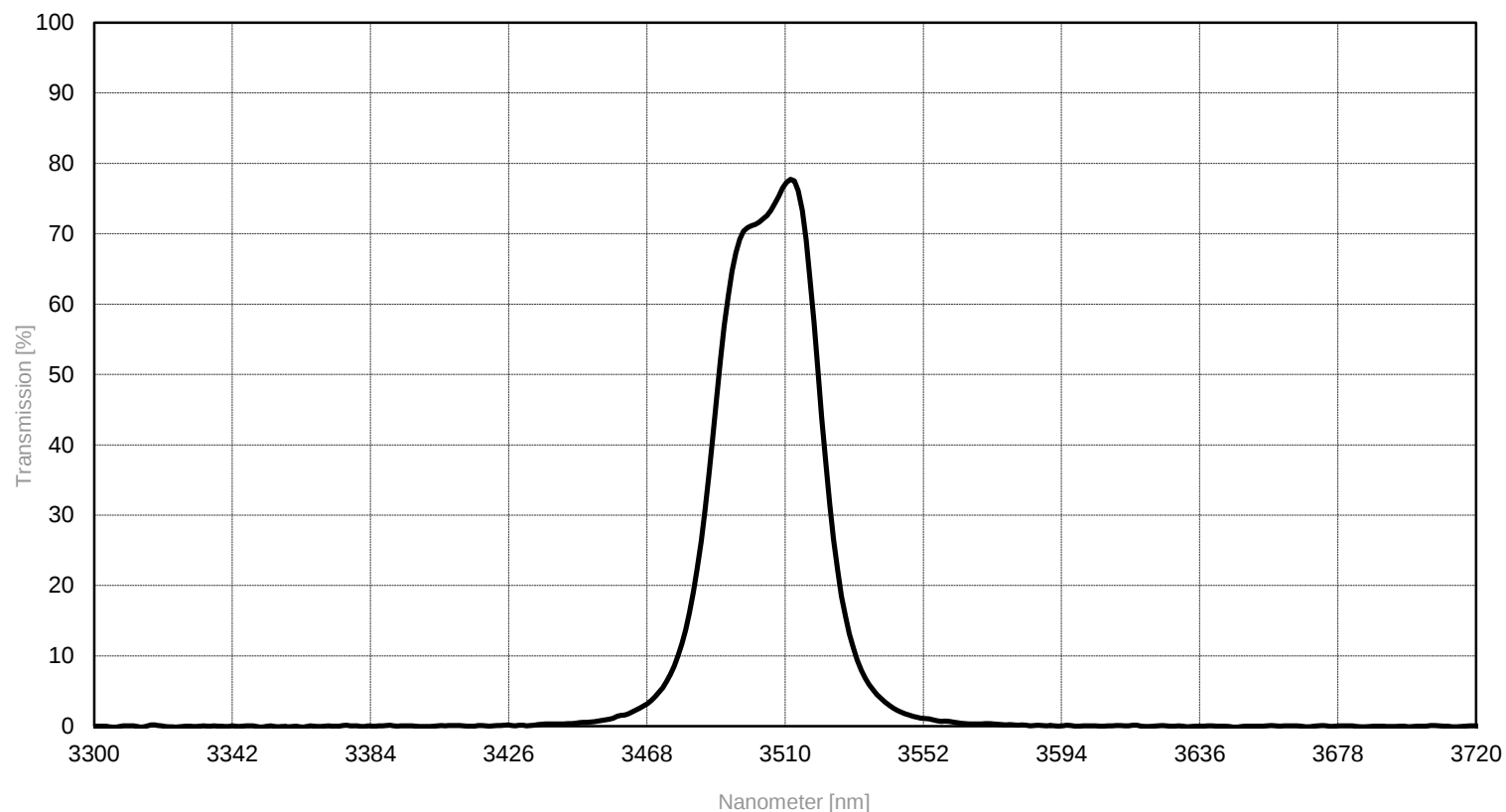
Transm > 60 %

Blocking: 11500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 3504,8 nm

HW = 34,6 nm

Cuton 5% = 3471,9 nm

Cutoff 5% = 3537 nm

HP1 = 3487,5 nm

HP2 = 3522,1 nm

Tpeak = 77,71 %

Tavg = 73,21 %

Slope 1 = 0,6 %

Slope 2 = 0,5 %

Data collection range: 1282 - 27005 nm

Diagram range: 3300 - 3720 nm

Ref:

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.